



SINCE 1956

Paints Coatings Inks & Resins



Perfection is overrated
so we rely on expertise



Bansal Trading Company

Mountains tell our story

We have grown, while we stayed grounded. The ability to strengthen our strengths with grit, passion and 80 years of unmatched dedication to serve better. Aware of who we are, and where we are going, to climb a bigger mountain.

ABOUT US

We are pleased to introduce Bansal Trading Company as innovative speciality chemicals and industrial raw materials distributors and marketers catering to a variety of industries. Distribution is our forte since 1943 and we take pride in our sustainable growth and expertise focused on our unmatched dedication to serve our customers better.

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Marketing and
Distributing
Chemicals Since **1943**



100 Members
Passionate Team



200000 Sq. ft. of
Company Owned
Warehousing



Dominating
Player in North
India **Chemicals**
Distribution



Market Leader in
most of its product
lines



1500+ Active
Customers



650+ Products



Automated Systems
and industry leading
standards for quality
services



Exceptional **Market**
Intelligence

MARKET SEGMENTS

Paints, Coatings, Inks and Resins

Plastics, Paper and Rubber

Pharma, Personal Care and Home Care

Textiles, Leather & PVC Leather

Adhesives, Sealants & Construction

Auto Ancillaries and Metal Treatment

TABLE OF CONTENTS

Category	Page
1. Resins, Binders and Hardeners	06
<ul style="list-style-type: none">• Akross Synthetics Private Limited• Cardolite Specialty Chemicals India LLP• Ideal Chemi Plast Pvt Ltd• DIC South Asia Private Limited	
2. Pigments, Pigment Preparations and Dispersions	25
<ul style="list-style-type: none">• DCW Ltd• Heubach Colour Pvt Ltd• Soujanya Color Pvt Ltd• Silox India Pvt Ltd	
3. Oleochemicals	33
<ul style="list-style-type: none">• Fairchem Organics Limited• Jayant Agro Organics Limited• Jocii Ltd• VVF Ltd	
4. Additives, Preservatives and Performance Materials	36
<ul style="list-style-type: none">• PATCHAM FZC• Jubilant Ingrevia Limited• Heubach Colour Pvt Ltd	
5. Solvents	43
<ul style="list-style-type: none">• DCW Ltd• The Andhra Petrochemicals Limited	

RESINS, BINDERS AND HARDENERS



S.No.	Product Name	Properties	Applications
1	Akrosyn 101 (Thermoplastic Acrylate)	Solid Content % - 50±2 Colour Gardener - 1 Max Viscosity at 25°C - Z3-Z6	<ul style="list-style-type: none"> • Leather Finishes • Finishes for Audio Visual Cabinete • High impact poly styrene substrate • Wood Finishes • Metal Finishes • Plastics & Fabrics • CR Paints
2	Akrosyn 2100 (Ketonic Resin)	Solid Content % - 100 Viscosity at 25°C - 17-22 sec (50%In Ethanol) Appearance - Pale Yellow Color Powder	<ul style="list-style-type: none"> • Flexo, Gravure & Roto-Gravure Inks • NC Lacquer • Nail Varnish • Paper Coating • Wood Primer • Heat Seal Coating • Laminating • Ball Point Pen Inks
3	Akrosyn 25RC (Medium Oil Alkyd)	Solid Content % - 40±2 Colour Gardener - 12 Max (33% In MTO Solution) Viscosity in FC4 - 45-65 Sec. (33% Solid) In Xylene 30±1°C	<ul style="list-style-type: none"> • Air drying primarily ROP • Brush application • Corrosion resistance coating • Industrial paint • Marine coating • Oven drying • Primer
4	Akrosyn 2615 (Reactive Polyamide)	Colour Gardener - 6 Max (70% In Xylene) Viscosity at 25°C - W-Z (70% Solid In Xylene)	<ul style="list-style-type: none"> • High build coating to use low molecular weight epoxy • Anticorrosive and Marine Coatings
5	Akrosyn 2625 (Reactive Polyamide)	Colour Gardener - 7 Max (75% In Xylene) Viscosity at 25°C - S-V (75% In Xylene)	<ul style="list-style-type: none"> • High build coating to use low molecular weight epoxy • Anticorrosive and Marine Coatings
6	Akrosyn 2640 (Reactive Polyamide)	Colour Gardener - 12 Max (75% In Xylene Solution) Viscosity at 25°C - G-J (75% In Xylene)e	<ul style="list-style-type: none"> • High build coating to use low molecular weight epoxy • Anticorrosive and Marine Coatings
7	Akrosyn 2660 (Reactive Polyamide)	Colour Gardener - 8 Max Viscosity at 25°C - J-N	<ul style="list-style-type: none"> • High build coating to use low molecular weight epoxy.
8	Akrosyn 303 (Hydroxyl Bearing Acrylic)	Solid Content % - 70±2 Colour Gardner - 1 Max Hydroxyl Value - 70-73	<ul style="list-style-type: none"> • Wood Finishes • Metal Finishes • CR Paints • 2 pack low bake ambient temp with isocyanate adduct • Automotive Clear Lacquer & Solid Color at elevated temp. • High Reactive MF Resin • General Industries
9	Akrosyn 309 (Hydroxyl Bearing Acrylic)	Solid Content % - 60±2 Colour Gardener - 1 Max Viscosity at 25°C - 20-25 Hydroxyl Value - 69-71	<ul style="list-style-type: none"> • 2 pack low bake ambient temp with isocyanate adduct • Wood Finishes • Metal Finishes • CR Paints • Automotive Clear Lacquer & Solid Color at elevated temp • High Reactive MF Resin

S.No.	Product Name	Properties	Applications
10	Akrosyn 30C (Short Coconut Alkyd)	Solid Content % - 70±2 Colour Gardener - 1 Max (50% Solution) Viscosity at 25°C - N-S (50% Solid)	<ul style="list-style-type: none"> • Coating for Metal • Force Air Drying • NC Systems Clear Lacquers • Stoving Systems Ideal For White Shades • Substitute for Acrylics • Top Coat
11	Akrosyn 31C (Short Coconut Alkyd)	Solid Content % - 70±2 Colour Gardener - 2 Max (50% Solution) Viscosity at 25°C - V-X (50% Solid)	<ul style="list-style-type: none"> • Coating for Metal • Force Air Drying • NC Systems • Oven Drying • Primer • Top Coat
12	Akrosyn 3835 (Short DCO)	Solid Content % - 70±2 Colour Gardener - 6 Max (50% Solution) Viscosity at 25°C - N-T (50% Solid)	<ul style="list-style-type: none"> • Coating for Metal • Force Air Drying • Hammer Tone Coating • Oven Drying • Primer • Top Coat
13	Akrosyn 4514 (Rosinated Linseed)	Solid Content % - 50±2 Colour Gardener - 14G Max (33% Solution) Viscosity in FC4 In MTO 30±1°C - 45-65 Seconds (33% Solid)	<ul style="list-style-type: none"> • Air drying • Brush application • Corrosion resistance coating • Industrial paint • Marine coating • Oven drying • Primer
14	Akrosyn 4515 (Short Soya Alkyd)	Solid Content % - 70±2 Colour Gardener - 4 Max (50% Solution) Viscosity at 25°C - 5-W (50% Solid)	<ul style="list-style-type: none"> • Acid Cure System/ Flamboyant • Coating for Metal • Force Air Drying • Hammer Tone Coating • Oven Drying • Primer • Top Coat
15	Akrosyn 4535 (Short Soya Alkyd)	Solid Content % - 70±2 Colour Gardener - 6 G (50% Solution) Viscosity at 25°C - 5-W (50% Solid)	<ul style="list-style-type: none"> • Excellent for Stoving Systems • Coating for metal • Force air drying • Oven drying • Primer • Top coat
16	Akrosyn 4570R (Medium Oil Rosin Modified Alkyd)	Solid Content % - 70±2 Colour Gardener - 8 Max Viscosity in Fc4 In Xylene 30±1°C - 90-110 Seconds (40% Solid)	<ul style="list-style-type: none"> • Air Drying Cum Stoving • Brush Application • Top Coat • Corrosion Resistance Coating • Marine Coating • Primer • Low Cost White Enamels • Cylinder Industry
17	Akrosyn 4575R (Medium Oil Rosin Modified Alkyd)	Solid Content % - 50±2 Colour Gardener - 7 Max (40% Solution) Viscosity at 25°C - V-X (40% Solution In MTO)	<ul style="list-style-type: none"> • Air Drying Cum Stoving • Brush Application • Corrosion Resistance Coating • Cylinder Industry • Low Cost White Enamels • Marine Coating • Primer & Top Coat

S.No.	Product Name	Properties	Applications
18	Akrosyn 4670R (Medium Oil Rosin Modified Alkyd)	Solid Content % - 70±2 Colour Gardener - 5 Max (50% Solution) Viscosity at 25°C - 90-120 Seconds (40%Solid)	<ul style="list-style-type: none"> • Air Drying Cum Stoving • Brush Application • Corrosion Resistance Coating • Industrial Paints • 1st Quality Enamels • High Pigmented Systems • Cylinder Industry – Top Coat
19	Akrosyn 475 (Medium Soya Alkyd)	Solid Content % - 50±2 Colour Gardener - 6 Max (40% Solution In MTO) Viscosity in Fc4 -140-160 Seconds (40% Solid) In Xylene 30±1°C	<ul style="list-style-type: none"> • Air Drying • Brush Application • Corrosion Resistance Coating • Industrial Paint • Marine Coating • Oven Drying • Primer
20	Akrosyn 5545 (Quick Drying Alkyd)	Solid Content % - 55±2 Colour Gardener - 3 Max (50% Solution) Viscosity in Fc4 - 150-170 Seconds (50% Solid) In Xylene 30±1°C	<ul style="list-style-type: none"> • Air Drying • Brush Application • Coating for Metal • Force Air Drying • Hammer Tone Coating • Oven Drying • Primer • Top Coat
21	Akrosyn 5545 (Quick Drying Alkyd)	Solid Content % - 70±2 Colour Gardener - 3 Max (50% Solution) Viscosity at 25°C - 5-U++ (50% In Xylene)	<ul style="list-style-type: none"> • Air drying • Brush application • Coating for metal • Force air drying • Hammer tone coating • Oven drying • Primer • Top coat
22	Akrosyn 5584 (Quick Drying Alkyd)	Solid Content % - 70±2 Colour Gardener - 7 Max (55% Solution) Viscosity at 25°C - V-W (at 55% In Xylene)	<ul style="list-style-type: none"> • Air Drying • Brush Application • Coating for Metal • Force Air Drying • Hammer Tone Coating • Oven Drying • Primer • Top Coat
23	Akrosyn 5970S (Long Soya Alkyd)	Solid Content % - 70±2 Colour Gardener - 8 Max (50% Solution) Viscosity in Fc4 - 140-160 Seconds (50% Solid) In Xylene 30±1°C	<ul style="list-style-type: none"> • Air Drying • Brush Application • Exterior Coating • Gloss Coating • Interior Coating • Varnish
24	Akrosyn 595 (Long Soya Alkyd)	Solid Content % - 60±2 Colour Gardener - 8 Max (50% Solution) Viscosity in Fc4 - 140-160 Seconds (50% Solid) In Xylene 30±1°C	<ul style="list-style-type: none"> • Air Drying • Brush Application • Exterior Coating • Gloss Coating • Interior Coating • Varnish

S.No.	Product Name	Properties	Applications
25	Akrosyn 6060 (Long Oil Alkyd)	Solid Content % - 60±2 Colour Gardener - 14 Max (50% Solution) Viscosity at 25°C - V-W (50% In MTO)	<ul style="list-style-type: none"> • Air Drying • Brush Application • Exterior Coating • Gloss Coating • Interior Coating • Varnish
26	Akrosyn 60L (Long Oil Linseed)	Solid Content % - 60±2 Colour Gardener - 9 Max (50% Solution) Viscosity in Fc4 In Xylene 30±1°C - 140-160 Seconds (50% Solid)	<ul style="list-style-type: none"> • Air Drying • Brush Application • Exterior Coating • Gloss Coating • Interior Coating • Varnish
27	Akrosyn 6119 (Urethane Alkyd)	Solid Content % - 50±2 Colour Gardener - 11 Max Viscosity at 25°C - O-U	<ul style="list-style-type: none"> • Wood Coating Single Pack Systems • Synthetic Enamel for Better Gloss & Abrasion Resistance
28	Akrosyn 6500 (Long Oil Alkyd)	Solid Content % - 98±2 Colour Gardener - 3 Max (50% Solution) Viscosity in FC4 at 30°C in MT - 28-32 Seconds	<ul style="list-style-type: none"> • Air drying • Metal Screen Inks • Brush application • Exterior coating • Gloss coating • Interior coating • Varnish
29	Akrosyn 6700 (Quick Drying Alkyd)	Solid Content % - 70±2 Colour Gardener - 3 Max (50% Solution) Viscosity in FC4 at 30°C in MT - 140-160 Seconds (50% Solid)	<ul style="list-style-type: none"> • Air drying • Brush application • Coating for metal • Force air drying • Hammer tone coating • Oven drying • Primer • Top coat
30	Akrosyn 7804 (Maleic Penta Solid)	Solid Content % - 100 Appearance - Yellowish Reddish Lumps	<ul style="list-style-type: none"> • Low Cost Enamels • Nitrocellulose • Printing Ink
31	Akrosyn 7804S (Maleic Penta Solution)	Colour Gardener - 25 Max Appearance - Yellowish Reddish Lumps	<ul style="list-style-type: none"> • Low Cost Enamels • Nitrocellulose • Printing Ink
32	Akrosyn 7814 (Maleic Glycerol)	Solid Content % - 100 Appearance - Reddish Lump	<ul style="list-style-type: none"> • Low Cost Enamels • NC Lacquers • NC Sealer
33	Akrosyn 7850 (Maleic Penta Solution)	Solid Content % - 50±2 Appearance - Viscous Liquid	<ul style="list-style-type: none"> • Low Cost Enamels • NC Lacquers • NC Sealer
34	Akrosyn 7870 (Maleic Penta Solution)	Solid Content % - 70±2 Appearance - Viscous Liquid	<ul style="list-style-type: none"> • Low Cost Enamels • High Gloss Finishes • Quick Set

S.No.	Product Name	Properties	Applications	
35	Akrosyn 9065 (Non - Reactive Polyamide)	Colour Gardener Viscosity at 30°C B4 Cup	- 10 Max (40% Solution In Toluene/Butanol/IPA 1:1:1) - 50-60 Seconds (40% Solution In Toluene/Butanol/IPA 1:1:1)	<ul style="list-style-type: none"> • Overprint Varnish • Heat Sealing Coating • Cellophane • Treated Polyethylene Aluminium Foil • Art Card • Paper • Board
36	Akrosyn MF3 (Melamine Formaldehyde)	Solid Content % Colour Gardener Viscosity at 25°C	- 60±2 - Water White - X-Z	<ul style="list-style-type: none"> • Automotive • Body Finishing Like 2 Wheelers • Fan Finishing • In Stoving Enamels
37	Akrosyn Phenolic Solid	Solid Content % Melting Point	- 100 - 140-150 (100% Solid)	<ul style="list-style-type: none"> • Wrinkle Finishes • Hammer Finishes • Quick Set Under Chasis
38	Akrosyn PS (Phenolic Solution)	Solid Content % Melting Point	- 60±2 - 140-150 (100% Solid)	<ul style="list-style-type: none"> • Wrinkle Finishes • Hammer Finishes • Quick Set Under Chasis
39	Akrosyn QD M (Quick Drying Alkyd)	Solid Content % Colour Gardener Viscosity in FC4 In Xylene 30±1°C	- 70±2 - 3G (50% In Xylene Solution) - 220-240 Seconds (50% In Xylene)	<ul style="list-style-type: none"> • Air Drying • Brush Application • Coating for Metal • Force Air Drying • Hammer Tone Coating • Oven Drying • Primer • Top Coat
40	Akrosyn QD (Quick Drying Alkyd)	Solid Content % Colour Gardener Viscosity in FC4 In Xylene 30±1°C	- 70±2 - 6 Max (Gardner 50% Solution In Xylene) - 100-120 (50% In Xylene)	<ul style="list-style-type: none"> • Air Drying • Brush Application • Coating for Metal • Force Air Drying • Hammer Tone Coating • Oven Drying • Primer • Top Coat
41	Akrosyn UF1 (Urea Formaldehyde)	Solid Content % Colour Gardener Viscosity at 25°C Appearance	- 60±2 - 1 Max - V-Y - Yellowish Brownish	<ul style="list-style-type: none"> • Automotive • Body Finishing Like 2 Wheelers • Fan Finishing • In Stoving Enamels • Medium Fast Reactivity Resin for Fast Low Temperature Acid Curing • Screen and Wood Lacquers
42	Akrosyn 45R (Quick Drying Alkyd)	Solid Content % Colour Gardener Viscosity in FC4 In Xylene 30±1°C	- 60±2 - 6 Max (40% In MTO Solution) - 140-160 Seconds (40% Solid)	<ul style="list-style-type: none"> • Air Drying Cum Stoving • Brush Application • Corrosion Resistance Coating • Marine Coating • Primer • Low Cost White Enamels • Cylinder Industry • Industrial Paints • Oven Drying

S.No.	Product Name	Properties	Applications
1	GX - 5357	Color Gardener - 13 Viscosity @ 25°C (cPs) - 18,100	<ul style="list-style-type: none"> • Pipe Coatings • General Industrial Coatings
2	Lite 2001	Color Gardener - ≤ 10 Viscosity @ 25°C (cPs) - ≤ 3.0	<ul style="list-style-type: none"> • Epoxy Coatings
3	Lite 2001LV	Color Gardener - ≤ 10 Viscosity @ 25°C (cPs) - ≤ 3.0	<ul style="list-style-type: none"> • Epoxy Coatings
4	Lite 2020	Color Gardener - 14 max Appearance - Orange Brown Liquid Viscosity @ 25°C (cPs) - 30-115 pH - 6.7-9.7	<ul style="list-style-type: none"> • High solids epoxy marine, maintenance and concrete coatings • General purpose modifier for epoxies, alkyds, urethanes and acrylics • Viscosity reduction to assist formulators in producing low VOC coatings • Hydrocarbon resin replacement
5	Lite 3005	Color Gardener - 11 Appearance - Yellow Brown Liquid Viscosity @ 25°C (cPs) - 1680	<ul style="list-style-type: none"> • Fast curing medium and high solids general purpose marine, transportation, industrial, floor, and protective coatings
6	Lite 3040	Color Gardener - ≤ 11 Appearance - Amber Liquid Viscosity @ 25°C (cPs) - 4000-6000	<ul style="list-style-type: none"> • High solids general purpose marine, industrial, floor, and protective coatings
7	NC - 513	Color Gardener - <11 Appearance - Reddish Brown Liquid Viscosity @ 25°C (cPs) - 50	<ul style="list-style-type: none"> • Provides flexibility to solvent free and high solids surface tolerant marine and industrial coatings • Industrial flooring requiring excellent chemical, water, and abrasion resistance • Preparation of amine adducts • Coatings in contact with potable water • Formulation tool for developing high and 100% solids coatings, especially coatings that require flexibility and excellent water resistance
8	NC - 540 (Phenalkamine)	Color Gardener - 17 max Appearance - Reddish Brown Viscous Liquid Viscosity @ 25°C (cPs) - 2000-3000	<ul style="list-style-type: none"> • High solids and solvent-free surface tolerant marine, industrial maintenance, tank lining, pipe coatings, and coatings over concrete. • For coating applications under cold and damp conditions, even over damp and poorly prepared surfaces.
9	NC - 541 (Phenalkamine)	Color Gardener - 17 max Appearance - Reddish Brown Viscous Liquid Viscosity @ 25°C (cPs) - 25000-50000	<ul style="list-style-type: none"> • Medium to high solids surface tolerant marine, industrial maintenance, and pipe coatings • Applications requiring FDA 175.300 compliance.
10	NC - 541 LV (Phenalkamine)	Color Gardener - ≤ 16 Appearance - Reddish Brown Liquid Viscosity @ 25°C (cPs) - 1500-3000	<ul style="list-style-type: none"> • Medium to high solids surface tolerant marine, industrial maintenance, and pipe coatings • Applications requiring FDA 175.300 compliance.
11	NC - 558 (Phenalkamine)	Color Gardener - ≤ 17 Appearance - Amber Liquid Viscosity @ 25°C (cPs) - 500-1500	<ul style="list-style-type: none"> • High solids or solvent free surface tolerant marine, industrial maintenance, protective, and floor coatings

S.No.	Product Name	Properties	Applications	
12	NX - 2021	Color Gardener Appearance Viscosity @ 25°C (cPs)	- ≤ 18 - Yellow brown liquid - 45 - 75	<ul style="list-style-type: none"> • Heavy duty marine Coatings • Protective Coatings • Industrial Coatings • Floor Coatings
13	NX - 2026 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs)	- ≤ 2 - Clear Liquid - ≤ 60	<ul style="list-style-type: none"> • To reduce VOC levels and viscosity on coating systems used in heavy duty marine, protective, industrial, and floor coatings
14	NX - 4009 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs)	- 18+ - Brown Color Liquid - 7500-9500	<ul style="list-style-type: none"> • Interior and exterior decorative enamel paint for wood and undercoat, and primers for steel substrates
15	NX - 5198 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs)	- 11 - Orange Liquid - 140	<ul style="list-style-type: none"> • Solvent free or high solids surface tolerant coatings over concrete or metal substrates, such as floors, tanks, secondary containment, pipes, and general marine structures
16	NX - 5454 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs)	- ≤ 14 - Yellow Liquid - 700-1200	<ul style="list-style-type: none"> • High solids or solvent free surface tolerant marine, industrial maintenance, protective, and floor coatings
17	NX - 7509 (9 Moles) (CNLS Ethoxylates)	Color Gardener Viscosity @ 25°C (cPs) pH	- ≤ 12 - 150-300 - 7.0-10.0	<ul style="list-style-type: none"> • Emulsion Polymerization • Pigment Wetting • Foam Applications
18	NX - 7509 (9.5 Moles) (CNLS Ethoxylates)	Color Gardener Viscosity @ 25°C (cPs) pH	- ≤ 8 - 150 - 300 - 7.0-10.0	<ul style="list-style-type: none"> • Emulsion Polymerization • Pigment Wetting • Foam Applications
19	NX - 8101 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs)	- ≤ 10 - Amber Liquid - 20000-55000	<ul style="list-style-type: none"> • Water Proofing • Coatings & Tile Grouting
20	NX - 9001 (Phenalkamine)	Appearance Viscosity @ 25°C (cPs)	- White Emulsion - 3000-18000	<ul style="list-style-type: none"> • Coatings • Adhesives • Sealants & Elastomers • Flexible or Rigid Foam
21	NX - 9005	Color Appearance Viscosity	- ≤ 5 - Yellow Liquid - 2,600 - 4,000	<ul style="list-style-type: none"> • Polyurethane Coatings • Adhesives
22	NX - 9011	Color Appearance Viscosity	- ≤ 5 - Yellow Color Liquid - 1,600 - 2,100	<ul style="list-style-type: none"> • Polyurethane based structural adhesives and sealant applications like windmill OEM, polyurethane pottings and high strength foams and composites
23	Ultra Lite 2009 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs) pH	- ≤ 18 - Red Color Liquid - 1700-2500 - 7-9.5	<ul style="list-style-type: none"> • C.A.S.E., flexible or rigid foams • Co-polyol in spray foam, continuous PUR panels, rigid boardstocks, high-med index PIR
24	Ultra Lite 513 (Phenalkamine)	Color Gardener Appearance Viscosity @ 25°C (cPs) pH	- ≤ 1 - Clear Liquid - 40-100 - 2.2-3.5	<ul style="list-style-type: none"> • To reduce VOC levels and viscosity on coating systems used in heavy duty marine, protective, industrial, and floor coatings • To replace or reduce levels of hazardous accelerators like nonylphenol

S.No.	Product Name	Properties	Applications
1	ACRYDIC AC-3601	Product Type - High OHV 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - Z ₁ -Z ₄ OHV (mgKOH/g solid resin) - 154-166 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat)
2	ACRYDIC AC-3646	Product Type - Medium OHV 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - Z ₁ -Z ₆ OHV (mgKOH/g solid resin) - 90-100 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat) • Wood Coatings (Top & Middle Coat)
3	ACRYDIC AC-3647	Product Type - Medium OHV 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - Z ₁ -Z ₇ OHV (mgKOH/g solid resin) - 90-100 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat)
4	ACRYDIC AC-3648	Product Type - Medium OHV 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - Z-Z ₁ OHV (mgKOH/g solid resin) - 90-100 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat)
5	ACRYDIC AC-3661	Product Type - Low OHV 2K Acrylic Solvent - Xylene Solid Content % - 60±2 Viscosity, Gardener - W-Z OHV (mgKOH/g solid resin) - 53-67 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat) • Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- ABS, PC Coatings • Wood Coatings (Top & Middle Coat)
6	ACRYDIC AC-3696	Product Type - Olefin Modified Acrylic Solvent - n-Butyl Acetate Solid Content % - 58±2 Viscosity, Gardener - Z ₁ -Z ₆ OHV (mgKOH/g solid resin) - 59-70	• Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- PP Coatings
7	ACRYDIC AC-3729	Product Type - Olefin Modified Acrylic Solvent - Toluene, n-Butyl Acetate Solid Content % - 52±2 Viscosity, Gardener - Z ₁ -Z ₆ OHV (mgKOH/g solid resin) - 15-25	• Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- PP Coatings
8	ACRYDIC AU-7002	Product Type - TX free 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 55±2 Viscosity, Gardener - Z ₁ -Z ₄ OHV (mgKOH/g solid resin) - 108-126 Colour Gardener - 1 Max	• Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- ABS, PC Coatings
9	ACRYDIC AU-7005	Product Type - TX free 2K Acrylic Solvent - n-Butyl Acetate, Propylene Glycol Methyl Ether Acetate, MEK Solid Content % - 55±2 Viscosity, Gardener - V-Z ₁ OHV (mgKOH/g solid resin) - 51-70 Colour Gardener - 1 Max	• Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- ABS, PC Coatings

S.No.	Product Name	Properties	Applications
10	ACRYDIC AU-7500	Product Type - 2K Acrylic Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - Z ₁ -Z ₄ OHV (mgKOH/g solid resin) - 55-65 Colour Gardener - 1 Max	• Protective Coatings (Direct-To-Metal)
11	ACRYDIC AU-7519	Product Type - 2K Acrylic Solvent - Xylene, Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - Z ₁ -Z ₄ OHV (mgKOH/g solid resin) - 145-155 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat)
12	ACRYDIC CL-408	Product Type - Olefin Modified Acrylic Solvent - Toluene, Solvesso-100, n-Butyl Acetate Solid Content % - 45±2 Viscosity, Gardener - Z ₁ -Z ₄ OHV (mgKOH/g solid resin) - 29-38 Colour Gardener - 2 Max	• Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- PP Coatings
13	ACRYDIC LA-9501-60	Product Type - 1K Acrylic Solvent - Xylene, n-Butanol Solid Content % - 60±2 Viscosity, Gardener - Z ₁ -Z ₃ OHV (mgKOH/g solid resin) - 83-91 Colour Gardener - 1 Max	• Protective Coatings (Direct-To-Metal)
14	ACRYDIC WXU-880-BA	Product Type - TX free 2K Acrylic Solvent - Butyl Acetate, MIBK Solid Content % - 50±2 Viscosity, Gardener - Z ₁ -Z ₃ OHV (mgKOH/g solid resin) - 14-26 Colour Gardener - 1 Max	• Plastic and Glass Coatings • Automotive Interior & Household Appliance Coatings- ABS, PC Coatings
15	AMIDIR L-117-60	Product Type - n-Butylated Melamine Solvent - n-Butanol, Xylene, Methanol Solid Content % - 60±2 Viscosity, Gardener - F-J Colour Gardener - 1 Max	• Thermosetting Resins For Metal Coatings (Amino Cross Linker)
16	AMIDIR P-138	Product Type - n-Butylated Urea Solvent - Xylene, n-Butanol, Methanol, Ethanol Solid Content % - 60±2 Viscosity, Gardener - R-T Colour Gardener - 1 Max	• Thermosetting Resins For Metal Coatings (Amino Cross Linker)
17	EPICLON H-305-45T	Product Type - 1K Epoxy Solvent - Toluene, Xylene, n-Butanol, Methoxy Propyl Acetate Solid Content % - 45±2 Viscosity, Gardener - Z ₁ -Z ₄ Colour Gardener - 3 Max	• Protective Coatings • Heavy Duty and Construction Chemicals
18	EPICLON H-502-42W	Product Type - 1K Epoxy Solvent - Water, Butyl Cellosolve, Isopropyl Alcohol, Dimethyl Ethanolamine Solid Content % - 40±2 Viscosity, Gardener - 500-10000 (mPa.s)	• Protective Coatings • Heavy Duty and Construction Chemicals (Waterbourne)

S.No.	Product Name	Properties	Applications	
19	Idecryl 1040	Product Type Solvent Solid Content % Colour Gardener	- Thermoplastic Acrylic - Xylene - 40±2 - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes Plastic and Glass Coatings Protective Coatings Clear (Top Coat)
20	Idecryl 1058	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Thermoplastic Acrylic - Xylene - 50±2 - 150±20 (Seconds, Ford cup #4, 100 gms resin + 25 gms xylene, 30°C) - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes Plastic Coatings Floor Coatings
21	Idecryl 1063	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Solvenborne 2K Acrylic - Xylene - 70±2 - 80-100 (Seconds, Ford cup #4, 50% solution in xylene, 30°C) - 70-73 - 1 Max	<ul style="list-style-type: none"> Protective Coatings Heavy Duty and Construction Chemicals
22	Idecryl 1063 D	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - Xylene - 65±2 - 150-200 (Poises) - 75-85 - 1 Max	<ul style="list-style-type: none"> Protective Coatings (Direct-To-Metal)
23	Idecryl 1069	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Low OHV 2K Acrylic - Xylene - 60±2 - Z ₁ -Z ₄ - 70-75 - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes (Clear Top Coat)
24	Idecryl 2341	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Thermoplastic Acrylic - Xylene - 50±2 - 2-4 (Poises, 25°C) - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes Plastic Coatings Floor Coatings
25	Idecryl 2573	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Low OHV 2K Acrylic - Xylene - 70±2 - Z ₁ -Z ₄ - 68-72 - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes (Clear Top Coat)
26	Idecryl 2616	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- High OHV 2K Acrylic - Xylene, n-Butyl Acetate - 72.5±2 - Z ₁ -Z ₄ - 150 - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes (Clear Top Coat)
27	Idecryl 3324	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - n-Butyl Acetate - 50±2 - 20-40 (Poises) - 45-48 - 1 Max	<ul style="list-style-type: none"> Automotive Refinishes (Base Coat) Aluminium Orientation
28	Idecryl 4010	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Thermoplastic Acrylic - N-Butyl Acetate - 50±2 - Z ₁ -Z _n (25°C in Gardner Bubble Viscometer Tubes) - 1 Max	<ul style="list-style-type: none"> Quick Drying Coatings for Metal Alloys

S.No.	Product Name	Properties	Applications	
29	Idecryl 4720	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Thermoplastic Acrylic - Xylene - 45±2 - 10-17 (Poises, 25°C in Gardner Bubble Viscometer Tubes) - 1 Max	<ul style="list-style-type: none"> • Automotive Refinishes • Plastic Coatings • Floor Coatings
30	Idecryl 4777	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Thermoplastic Acrylic - Solvent CX & n-Butanol - 70±2 - 20-25 (Poises, 25°C) - 1 Max	<ul style="list-style-type: none"> • Automotive Refinishes (Top Coat)
31	Idecryl 5895	Product Type Solvent Solid Content % OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - Xylene - 70±2 - 70-73 - 1 Max	<ul style="list-style-type: none"> • Automotive Refinishes (Base and Top Coat)
32	Idecryl 5924	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - Xylene - 58.0-62.0 - Z-Z ₁ (25°C in Gardner Bubble Viscometer Tubes) - 85 - 1 Max	<ul style="list-style-type: none"> • Automotive Refinishes • Wood Coatings • Protective Coatings
33	Idecryl 6784	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Thermoplastic Acrylic - n-Butyl Acetate - 50±2 - 52-62 (Poises, 25°C in Gardner Bubble Viscometer Tubes) - 1 Max	<ul style="list-style-type: none"> • Quick Drying Coatings
34	Idecryl 6988	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Solvenborne 2K Acrylic - Cellosolve Acetate, Xylene - 60±2 - Z ₁ -Z ₂ - 75-85 - 1 Max	<ul style="list-style-type: none"> • Protective Coatings • Plastic and Glass Coatings • Wood Coatings • Heavy Duty and Construction Chemicals • Top & Middle Coat • Glass Coatings
35	Idecryl 7621	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - Xylene/Cellosolve Acetate - 60±2 - Z ₁ -Z ₂ (25°C on Gardner Bubble Viscometer Tubes) - 90-100 - 1 Max	<ul style="list-style-type: none"> • Automotive Coatings • Wood Coatings • Floor Coatings • Chemical Resistant Coatings
36	Idecryl 8001	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - Cellosolve Acetate/Xylene - 60±2 - 35-55 (Poises, 25°C on MRF Viscosity Tube) - 80-85 - 1 Max	<ul style="list-style-type: none"> • Wood Coatings • Plastic Coatings • Metal Coatings
37	Idecryl 8057	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 2K Acrylic - Xylene - 60±2 - 35-50 (Poises, 25°C in Gardner Bubble Viscometer Tube) - 40 - 1 Max	<ul style="list-style-type: none"> • Automotive Refinishes
38	Idecryl 8059	Product Type Solvent Solid Content % Colour Gardener	- 2K Acrylic - O-Xylene/ N-Butanol - 60±2 - 1 Max	<ul style="list-style-type: none"> • Automotive Refinishes (Top Coat)

S.No.	Product Name	Properties	Applications
39	Idecryl 8062	Product Type - 2K Acrylic Solvent - Xylene Solid Content % - 55±2 Viscosity, Gardener - 20-30 (Poises) OHV (mgKOH/g solid resin) - 48.0-50.0 Colour Gardener - 1 Max	• Protective Coatings (Direct-To-Metal)
40	Idecryl 8064	Product Type - Medium OHV 2K Acrylic Solvent - Acrylic Xylene Solid Content % - 70±2 Viscosity, Gardener - 48-58 (Seconds, 30°C, Ford cup #4, 77 % solution in n-Butyl Acetate) OHV (mgKOH/g solid resin) - 95-105 Colour Gardener - 1 Max	• Automotive Refinishes (Clear Top Coat)
41	Idecryl 8065	Product Type - 2K Acrylic Solvent - Xylene Solid Content % - 60±2 Viscosity, Gardener - 35-50 (Poises, 25 C in Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 48-50 Colour Gardener - 1 Max	• Automotive Coatings • Wood Coatings • Floor Coatings
42	Idecryl 8067	Product Type - Solvenborne 2K Acrylic Solvent - Xylene, Methoxy Propyl Acetate Solid Content % - 60±2 Viscosity, Gardener - Z, Z, OHV (mgKOH/g solid resin) - 90-100 Colour Gardener - 1 Max	• Protective Coatings • Heavy Duty and Construction Chemicals
43	Idecryl 8070 BA	Product Type - 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - 25-35 (Seconds, 30°C of 50% resin solution in Butyl acetate on Ford cup #4) OHV (mgKOH/g solid resin) - 138-140 Colour Gardener - 1 Max	• Quick Drying Coatings
44	Idecryl 8080 BA	Product Type - Solvenborne 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 80±2 Viscosity, Gardener - Z, Z, OHV (mgKOH/g solid resin) - 70 Colour Gardener - 1 Max	• Protective Coatings • Heavy Duty and Construction Chemicals
45	Idekyd 8217	Product Type - Solvent Borne Medium Alkyd Solvent - Xylene / White spirit / Solvesso-100 Solid Content % - 50±2 Viscosity, Gardener - W-Y (25°C) Colour Gardener - 6 Max	• Vacuum Metalization Primer for Metal and Plastic Surfaces • Heavy Machinery Coatings • Metal Coatings • UV Curing Primer
46	Idecryl 8319	Product Type - 2K Acrylic Solvent - O-xylene/Butyl acetate Solid Content % - 75±2 Viscosity, Gardener - Z, Z, (25°C on Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 140.00 Colour Gardener - 8 Max	• Industrial/ Universal Colourants
47	Idecryl 8327	Product Type - 2K Acrylic Solvent - Xylene/Butyl Acetate Solid Content % - 70±2 Viscosity, Gardener - 98-148 (Poises, 25°C on Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 95-105 Colour Gardener - 1 Max	• Plastic Coatings (ABS, HIPS) • Metal Coatings

S.No.	Product Name	Properties	Applications
48	Idecryl 8333	Product Type - 2K Acrylic Solvent - n-Butyl Acetate Solid Content % - 30±2 Viscosity, Gardener - 46 to 98 (Poises, 25°C on Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 50+5 Colour Gardener - 1 Max	<ul style="list-style-type: none"> • Metallic Base Coats • Aluminium Orientation
49	Idecryl 8432	Product Type - Epoxy Ether Solvent - Xylene Solid Content % - 60±2 Viscosity, Gardener - 25-35 (Seconds, 40 % Resin solution in mixed xylene at 30°C on Ford cup #4) OHV (mgKOH/g solid resin) - 45-50 Colour Gardener - 12 Max	<ul style="list-style-type: none"> • Fast drying Anticorrosive Coatings
50	Idehydrol 5069	Product Type - Polyurethane Dispersion Solvent - Water, NMP Solid Content % - 35±2 Viscosity, Gardener - 20-40 (Seconds, 30°C, Ford cup #4) OHV (mgKOH/g solid resin) - 35-45	<ul style="list-style-type: none"> • Wood Coatings (Top & Middle Coat)
51	Idehydrol 6200	Product Type - Aromatic Polyurethane Dispersion (Zero VOC) Appearance - Milky Solution Solid Content % - 28±2 Viscosity, Gardener - 25-30 (Seconds, 30°C, Ford cup #4)	<ul style="list-style-type: none"> • Polymeric Films • Foil • Paper
52	Idehydrol 8062 M	Product Type - Water-based Epoxy Ether Appearance - Milky White Solid Content % - 40±2 Viscosity, Gardener - 20-30 (Seconds, 30°C, Ford cup #4)	<ul style="list-style-type: none"> • Metal Coatings • Floor Coatings
53	Idekyd 1012	Product Type - Short Soya Alkyd Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 160±20 (Seconds, 30°C, 100 Gram Resin + 40 Gram Xylene, Ford cup #4) OHV (mgKOH/g solid resin) - 80±5 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Wood Coatings
54	Idekyd 1021	Product Type - Short Castor / Olive Oil Alkyd (2KPU) Solvent - Xylene Solid Content % - 60±2 Viscosity, Gardener - Z ₁ -Z ₂ OHV (mgKOH/g solid resin) - 119-129 Colour Gardener - 4 Max	<ul style="list-style-type: none"> • Wood Coatings (Top & Middle Coat)
55	Idekyd 1024	Product Type - Chain Stopped Alkyd Solvent - Xylene Solid Content % - 58.5±2 Viscosity, Gardener - Z ₁ -Z ₃ OHV (mgKOH/g solid resin) - 55-75 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Automotive Refinishes (Solid Color)
56	Idekyd 1026	Product Type - Short Coconut Alkyd Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 200-300 (Seconds, 25°C, 100 Gms Resin + 40 Gms Xylene, Ford cup #4) Colour Gardener - 2 Max	<ul style="list-style-type: none"> • As a plasticizer for Automotive Refinishes • As a binder for Stoving Finishes

S.No.	Product Name	Properties	Applications
57	Idekyd 1030	Product Type - Chain Stopped Alkyd Solvent - Xylene Solid Content % - 55±2 Viscosity, Gardener - 40-60 (Poises) OHV (mgKOH/g solid resin) - 90-110 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Protective Coatings • Heavy Duty and Construction Chemicals
58	Idekyd 1037	Product Type - Short Soya Alkyd Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 80-100 (Seconds, 30°C, Ford cup #4, 50% resin solution in Xylene) OHV (mgKOH/g solid resin) - 120-140 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Wood Coatings (Top & Middle Coat)
59	Idekyd 1045	Product Type - Short Soya Alkyd Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 50-60 (Seconds, 30°C, 100 Gms Resin + 40 Gms Xylene, Ford cup #4) Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Stoving Paints
60	Idekyd 1051	Product Type - Polyurethane Alkyd Solvent - Mineral turpentine Solid Content % - 60±2 Viscosity, Gardener - 50-60 (Seconds, 30°C, Ford cup #4, 50% resin solution Mineral Turpentine) OHV (mgKOH/g solid resin) - 25-35 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Wood Coatings (Top & Middle Coat)
61	Idekyd 1325	Product Type - Acrylated Alkyd Solvent - Xylene Solid Content % - 60±2 Viscosity, Gardener - 12-18 (Poises) Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Protective Coatings Aerosol
62	Idekyd 3026	Product Type - BTX Free Short Coconut Alkyd (Aromatic Content Free) Solvent - N-Butyl Acetate Solid Content % - 70±2 Colour Gardener - 2 Max	<ul style="list-style-type: none"> • Automotive Refinishes • Wood Coatings • Stoving
63	Idekyd 3167	Product Type - Acrylated Alkyd Solvent - Xylene Solid Content % - 52±2 Viscosity, Gardener - 30-40 (Poises, 25°C on Gardner bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 65-75 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Automotive Refinishes
64	Idekyd 3223	Product Type - Polyol (Diol) Solid Content % - 98.5 ±1.5 Viscosity, Gardener - 20±5 (Seconds, 30°C, Ford cup #4, 50% resin solution mineral turpentine) OHV (mgKOH/g solid resin) - 70.00 Colour Gardener - 6 Max	<ul style="list-style-type: none"> • Polyurethane Self Crosslinking PUD
65	Idekyd 4404	Product Type - Styrenated /Acrylated Alkyd Solvent - Xylene Solid Content % - 60±2 Viscosity, Gardener - 12-18 (Poises, at 25°C) OHV (mgKOH/g solid resin) - 40-45 Colour Gardener - 8 Max	<ul style="list-style-type: none"> • Automotive Refinishes (Base Coat)

Resins, Binders and Hardeners

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S.No.	Product Name	Properties	Applications	
66	Idekyd 4602	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- UPR - Xylene - 50±2 - V-W - 150-170 - 2 Max	• Wood Coatings (Sealer)
67	Idekyd 4608	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Non Oxidizing Oil Based Alkyd - Xylene - 60±2 - 1500-3000 (mPa-s) - 160-170 - 5 Max	• Wood Coatings (Top & Middle Coat)
68	Idekyd 6987	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Styrenated /Acrylated Alkyd - Xylene - 55±2 - 130±20 (Seconds, 30°C, 40% Resin solution in Xylene, Ford cup #4) - 100±10 - 4 Max	• Heavy Duty Primer • Automotive Refinishes
69	Idekyd 7587	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Cycloaliphatic Polyurethane Dispersion - Ethyl Cellosolve, Secondary Butanol - 70±2 - 12-17 (Poises, 25°C on Gardner Bubble Viscometer Tubes) - 7 Max	• Water-based Synthetic Enamels
70	Idemin BM 3523	Product Type Solid Content % Viscosity, Gardener Colour Gardener	- Butylated Melamine Formaldehyde Resin - 59±2 - 8-12 (Poises, 25°C) - 1 Max	• Crosslinking of alkyds, polyester, thermosetting acrylic and epoxy resins
71	Idemin BM 60	Product Type Solid Content % Viscosity, Gardener Colour Gardener	- Butylated Melamine Formaldehyde Resin - 60±2 - 3-6 (Poises, 25°C) - 1 Max	• Crosslinking of alkyds, polyester, thermosetting acrylic and epoxy resins
72	Idemin BU 60	Product Type Solid Content % Viscosity, Gardener Colour Gardener	- Urea Formaldehyde Resin - 58±2 - X-Z (25°C on Gardner bubble viscometer tubes) - 1 Max	• Thermosetting Resins For Wood Coatings (Isobutylated Cross Linker)
73	Idepoxy 7954	Product Type Solvent Solid Content % Viscosity, Gardener Colour Gardener	- Novolac Epoxy Resin - Xylene - 75±2 - 10-17 (Poises, 25°C in Gardner Bubble Viscometer Tubes) - 18 Max	• Epoxy Coatings
74	Idepoxyester 55	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- 1K/ 2K Epoxy Ester - Xylene - 55±2 - 17-22 (Poises, 25°C) - 120-130 - 8 Max	• Clear Top Coat
75	Idepoxyester 60	Product Type Solvent Solid Content % Viscosity, Gardener OHV (mgKOH/g solid resin) Colour Gardener	- Airdry Epoxy Ester - Xylene - 60±2 - 15-35 (Poises, 30°C) - 120-130 - 8 Max	• Protective Coatings (Direct-To- Metal)

S.No.	Product Name	Properties	Applications
76	Idepoxyester 75	Product Type - 2K Epoxy Ester Solvent - Xylene Solid Content % - 75±2 Viscosity, Gardener - 46-148 (Poises) OHV (mgKOH/g solid resin) - 80-90 Colour Gardener - 10 Max	<ul style="list-style-type: none"> Automotive Refinishes (Primer) Protective Coatings (Maintenance)
77	Idepoxyether 7697	Product Type - Epoxy Ether Solvent - Xylene Solid Content % - 65±2 Viscosity, Gardener - 40-60 (Seconds, 40% Resin solution in mixed xylene, 30°C, Ford cup #4) OHV (mgKOH/g solid resin) - 73-78 Colour Gardener - 18 Max	<ul style="list-style-type: none"> Metal Anti-Corrosion Coatings Protective Coatings
78	Idepoxy silicon 2396	Product Type - Silicon Modified Epoxy Solvent - O-Xylene/Methoxy propyl acetate Solid Content % - 55±2 Viscosity, Gardener - 60+10 (Seconds, 30°C on Ford cup #4) Colour Gardener - 2 Max	<ul style="list-style-type: none"> Protective coatings (Withstand temperature upto 300°C)
79	Idepoxy silicon 3050	Product Type - Silicone Modified Epoxy Solvent - Methoxy Propyl Acetate, Xylene Solid Content % - 52±2 Viscosity, Gardener - X-Z Colour Gardener - 8 Max	<ul style="list-style-type: none"> Protective Coatings Heat Resistance Coatings (Withstand temperature upto 600°C)
80	Idepoxy silicon 8055	Product Type - Silicone Modified Epoxy Solvent - Xylene Solid Content % - 52±2 Viscosity, Gardener - 4-6 (Poises, 25°C on Gardner Bubble Viscometer Tubes) Colour Gardener - 7 Max	<ul style="list-style-type: none"> Protective Coatings Heat Resistance Coatings
81	Idester 1000	Product Type - Saturated Polyester Solvent - Solvesso-150, Butyl Cellosolve Solid Content % - 60±2 Viscosity, Gardener - X-Z OHV (mgKOH/g solid resin) - 45-55 Colour Gardener - 1 Max	<ul style="list-style-type: none"> Thermosetting Resins For Metal Coatings (Coil Coatings Topcoat)
82	Idester 1002	Product Type - Saturated Polyester Solvent - Xylene Solid Content % - 75±2 Viscosity, Gardener - 60-90 (Poise, 25°C on Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 150-170 Colour Gardener - 1 Max	<ul style="list-style-type: none"> Wood Coatings Metal Coatings
83	Idester 1003	Product Type - Saturated Polyester Solvent - Solvesso-150, Butyl Cellosolve Solid Content % - 67±2 Viscosity, Gardener - X-Z OHV (mgKOH/g solid resin) - 45-55 Colour Gardener - 1 Max	<ul style="list-style-type: none"> Thermosetting Resins For Metal Coatings (Coil Coatings Topcoat)
84	Idester 1004	Product Type - Saturated Polyester Solid Content % - 70±2 Viscosity, Gardener - 20-30 (Poises, 25°C) OHV (mgKOH/g solid resin) - 95-105 Colour Gardener - 1 Max	<ul style="list-style-type: none"> Thermosetting Resins For Metal Coatings (Coil Coatings Topcoat) Elevated Temperature Cured Monocoating
85	Idester 1005	Product Type - Saturated Polyester Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 20-30 (Poises) OHV (mgKOH/g solid resin) - 95-105 Colour Gardener - 2 Max	<ul style="list-style-type: none"> Automotive Refinishes (Solid Color) Thermosetting Resins For Metal Coatings (Industrial)

S.No.	Product Name	Properties	Applications
86	Idester 1007	Product Type - Saturated Polyester Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 50-70 (Seconds, 30°C, Ford cup #4, 50% resin solution in Xylene) OHV (mgKOH/g solid resin) - 120-140 Colour Gardener - 2 Max	<ul style="list-style-type: none"> • Wood Coatings (Top & Middle Coat)
87	Idester 2026	Product Type - Polyester Polyol Solvent - Xylene Solid Content % - 70±2 Viscosity, Gardener - 150-180 (Seconds, 25°C, Ford cup #4) OHV (mgKOH/g solid resin) - 75-78 Colour Gardener - 2 Max	<ul style="list-style-type: none"> • Automotive Refinishes • Wood Coatings
88	Idester 2266	Product Type - Saturated Polyester Solvent - Solvesso-150, Butyl Cellosolve Solid Content % - 60±2 Viscosity, Gardener - Z, Z ₂ OHV (mgKOH/g solid resin) - 15-25 Colour Gardener - 1 Max	<ul style="list-style-type: none"> • Thermosetting Resins For Metal Coatings (Coil Coatings Primer)
89	Idester 3595	Product Type - Saturated Polyester Solid Content % - 100 Viscosity, Gardener - 350-450 (Poises) OHV (mgKOH/g solid resin) - 34-40 Colour Gardener - 1 Max	<ul style="list-style-type: none"> • Thermosetting Resins For Metal Coatings (Industrial)
90	Idester 4008	Product Type - Saturated Polyester Solvent - Methoxy Propyl Acetate Solid Content % - 65±2 Viscosity, Gardener - 115-250 (Poises, 25°C, Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 270± 5 Colour Gardener - 1 Max	<ul style="list-style-type: none"> • Chemical Resistant Coatings
91	Idester 4678	Product Type - Saturated Polyester Solvent - n-Butyl Acetate Solid Content % - 80±2 Viscosity, Gardener - 5-8 (Poises, 20°C) Colour Gardener - 1 Max	<ul style="list-style-type: none"> • Metal Coatings
92	Idester 8020	Product Type - High Solids Saturated Polyester Solid Content % - 98±2 Viscosity, Gardener - 27-36 (Poises, 25°C, Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 112± 5 Colour Gardener - 2 Max	<ul style="list-style-type: none"> • Polyester diol as polymeric plasticizer for acrylic resins, 2K PU coating and for synthesizing PUD
93	Idestersilicon 2849	Product Type - Silicone Modified Polyester Solvent - Methoxy Propyl Acetate Solid Content % - 60±2 Viscosity, Gardener - 17-22 (Poises) OHV (mgKOH/g solid resin) - 14 Max	<ul style="list-style-type: none"> • Protective Coatings • Heat Resistance
94	Idethane 6082	Product Type - Polyurethane Plasticizer Solid Content % - 75±2 Viscosity, Gardener - 10-17 (Poises, 25°C on Gardner Bubble Viscometer Tubes) Colour Gardener - 2 Max	<ul style="list-style-type: none"> • Laminating Inks
95	Idekyd 6778	Product Type - Short Castor/Olive Oil Alkyd Solvent - Xylene Solid Content % - 60±1 Viscosity, Gardener - 8-12 (Poises, 25°C on Gardner Bubble Viscometer Tubes) OHV (mgKOH/g solid resin) - 120±10 Colour Gardener - 2 Max	<ul style="list-style-type: none"> • Wood Coatings for exterior and interior application

Resins, Binders and Hardeners

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S.No.	Product Name	Properties	Applications
96	Idekyd 7013	Product Type - Short Coconut Alkyd Solvent - Xylene Solid Content % - 55±2 Viscosity, Gardener - 60-80 (Seconds, 25°C, 100 Gms Resin + 37.5 Gms Xylene, on Ford cup #4) Colour Gardener - 2 Max	<ul style="list-style-type: none"> • As a plasticizer for Automotive Refinishes • As a binder for Stoving Finishes • Fast Drying NC Sealers
97	Idester 4369	Product Type - Saturated Polyester Solid Content % - 99.5±0.5 Viscosity, Gardener - 5500-9500 (Centipoises, 25°C) OHV (mgKOH/g solid resin) - 53±3 Colour Gardener - 4 Max	<ul style="list-style-type: none"> • Polyester diol as polymeric plasticizer for acrylic resins, 2K PU coating and for synthesizing PUD

PIGMENTS, PIGMENT PREPARATIONS AND DISPERSIONS



S.No.	Product Name	Properties	
Applications - Manufacturing of Paper, Paints, Laminates, Packaging, Furniture, Plastics and Rubber etc			
1	Dirox Red 101	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
2	Dirox Red 110	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
3	Dirox Red 120	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
4	Dirox Red 129	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
5	Dirox Red 130	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
6	Dirox Orange 960	Chemical Class Colour Index Number	- Synthetic Iron Oxide Mixture - Red 101 (77491) / Yellow 42 (77492)
7	Dirox Red 136	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
8	Dirox Red 445	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
9	Dirox Red 446	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
10	Dirox Red 3097	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide $\alpha\text{Fe}_2\text{O}_3$ - Red 101 (77491) - Red Coloured Dry Powder - Insoluble in Water
11	Dirox Yellow 313	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide αFeOOH - Yellow 42 (77492) - Yellow Coloured Dry Powder - Insoluble in Water
12	Dirox Yellow 910	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide αFeOOH - Yellow 42 (77492) - Yellow Coloured Dry Powder - Insoluble in Water
13	Dirox Yellow 920	Chemical Class Colour Index Number Appearance Solubility	- Synthetic Iron Oxide αFeOOH - Yellow 42 (77492) - Yellow Coloured Dry Powder - Insoluble in Water
Applications - Paint industry to make enamels, primers, powder coating, road marking and architectural paints			
14	Utox	Chemical Class Colour Index Number Appearance Solubility	- Titanium Dioxide/ TiO_2 - Pale Yellow Powder - Pigment with 94% Rutile TiO_2 Content - Insoluble in Water

S.No.	Product Name	Properties	Applications
1	Monolite Blue 515303	Color Index - Blue 15:3 Colour Index Number - 74160 Chemical Type - Cu-Phthalocyanine Blue, Beta-mod Appearance - Blue Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
2	Monolite Green 600734	Color Index - Green 7 Colour Index Number - 74260 Chemical Type - Cu-Phthalocyanine Green, Chlorinated Appearance - Green Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
3	Monolite Green 600735	Color Index - Green 7 Colour Index Number - 74260 Chemical Type - Cu-phthalocyanine green, Chlorinated Appearance - Green powder	<ul style="list-style-type: none"> • Coil Coatings • Automotive Coatings • Industrial Coatings • Decorative Coatings
4	Monolite Red 301901	Color Index - Violet 19 Colour Index Number - 73900 Chemical Type - Quinacridone Appearance - Violet Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
5	Monolite Red 311205	Color Index - Red 112 Colour Index Number - 12370 Chemical Type - Naphthol AS Appearance - Red Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
6	Monolite Red 312201	Color Index - Red 122 Colour Index Number - 73915 Chemical Type - Quinacridone Appearance - Red Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
7	Monolite Red 325401	Color Index - Red 254 Colour Index Number - 56110 Chemical Type - Diketopyrrolo-Pyrrole Appearance - Red Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
8	Monolite Red 326401	Color Index - Red 264 Colour Index Number - 561300 Chemical Type - Diketopyrrolo-Pyrrole Appearance - Red powder	<ul style="list-style-type: none"> • Coil Coatings • Automotive Coatings • Industrial Coatings • Decorative Coatings

S.No.	Product Name	Properties	Applications
9	Monolite TR Blue 360	Color Index - Blue 60 Colour Index Number - 69800 Chemical Type - Indanthrone Appearance - Blue Solid Granules	<ul style="list-style-type: none"> • Ease of dispersion to enhance productivity • Metallic base coats in industrial paints • Candy tone finishes for 2 wheelers • UV cure coatings
10	Monolite TR Blue 400	Color Index - Blue 15:4 Colour Index Number - 74160 Chemical Type - Cu-Phthalocyanine Blue Beta Mode Appearance - Blue Solid Granules	<ul style="list-style-type: none"> • Ease of dispersion to enhance productivity • Metallic base coats in industrial paints • Candy tone finishes for 2 wheelers • UV cure coatings • Liquid Inks
11	Monolite TR Green 734	Color Index - Green 7 Colour Index Number - 74260 Chemical Type - Cu-Phthalocyanine Green, Chlorinated Appearance - Green Solid Granules	<ul style="list-style-type: none"> • Ease of dispersion to enhance productivity • Metallic base coats in industrial paints • Candy tone finishes for 2 wheelers • UV cure coatings • Liquid Inks
12	Monolite TR Red 401	Color Index - Red 254 Colour Index Number - 56110 Chemical Type - Diketopyrrolo-Pyrrole Appearance - Red Solid Granules	<ul style="list-style-type: none"> • Ease of dispersion to enhance productivity • Metallic base coats in industrial paints • Candy tone finishes for 2 wheelers • UV cure coatings • Liquid Inks
13	Monolite Yellow 107407	Color Index - Yellow 74 Colour Index Number - 11741 Chemical Type - Monoazo Yellow Appearance - Yellow Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
14	Monolite Yellow 108304	Color Index - Yellow 83 Colour Index Number - 21108 Chemical Type - Diarylide Yellow Appearance - Yellow Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
15	Monolite Yellow 113901	Color Index - Yellow 139 Colour Index Number - 56298 Chemical Type - Isoindoline Yellow Appearance - Yellow Powder	<ul style="list-style-type: none"> • Paints & Coatings • PE • PP • PP Fibre • PVC-u • PVC-p • PS • ABS • PA • PC • Rubber
16	Monolite Yellow 115101	Color Index - Yellow 151 Colour Index Number - 13980 Chemical Type - Benzimidazolone Appearance - Yellow Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings
17	Monolite Yellow 115401	Color Index - Yellow 154 Colour Index Number - 11781 Chemical Type - Benzimidazolone Appearance - Yellow Powder	<ul style="list-style-type: none"> • Air Drying Alkyd Coatings • Stoving Enamels • Waterborne Paints • Acid Curing Systems • Amine Curing Epoxies • Isocyanate Cured Systems • Powder Coatings

S.No.	Product Name	Properties
Hydratint Aqueous Pastes		Applications- Water-based Emulsion Paints and Inks
1	3400-0101 White	Colour Index Number - PW 6 Pigmentation (%) - 57
2	3400-0201 Black	Colour Index Number - Pbk 7 Pigmentation (%) - 47
3	3400-0301 Organic Yellow	Colour Index Number - PY 1 Pigmentation (%) - 49
4	3400-0302 Medium Yellow	Colour Index Number - PY 83 Pigmentation (%) - 35
5	3400-0303 Exterior Yellow	Colour Index Number - PY 154 Pigmentation (%) - 32
6	3400-0305 Interior Yellow	Colour Index Number - PY 74 Pigmentation (%) - 38
7	3400-0314 Yellow Fine Paste (eqv. to yellow 509)	Colour Index Number - Py74 Pigmentation (%) - 30
8	3400-0401 Green	Colour Index Number - PG 7 Pigmentation (%) - 53
9	3400-0501 Blue-R	Colour Index Number - PB 15.1 Pigmentation (%) - 48
10	3400-0502 Blue-G	Colour Index Number - PB 15.3 Pigmentation (%) - 44
11	3400-0601 Violet	Colour Index Number - PV 23 Pigmentation (%) - 15
12	3400-0602 Violet LS	Colour Index Number - PV 23 Pigmentation (%) - 15
13	3400-0701 Organic Red	Colour Index Number - PR 112 Pigmentation (%) - 42
14	3400-0702 Exterior Red	Colour Index Number - PR 254 Pigmentation (%) - 47
15	3400-0707 Signal Red	Colour Index Number - PR 254 Pigmentation (%) - 20
16	3400-0801 Orange	Colour Index Number - PO 5 Pigmentation (%) - 41
17	3400-0901 Magenta	Colour Index Number - PR 122 Pigmentation (%) - 20
18	3400-1001 Yellow Oxide	Colour Index Number - PY 42 Pigmentation (%) - 58
19	3400-1101 Red Oxide	Colour Index Number - PR 101 Pigmentation (%) - 58
20	3400-1104 Terracota	Colour Index Number - PR 101 Pigmentation (%) - 52

S.No.	Product Name	Properties	
Tintol Universal Stainers		Applications - Emulsion, Distemper & Cement Paints, Primers and Synthetic Enamels	
21	2100-0201 Fast Black	Colour Index Number Solids (±3 %)	- PBL-7 - 40
22	2100-0301 Fast Yellow	Colour Index Number Solids (±3 %)	- PY-74 - 38
23	2100-0401 Fast Green	Colour Index Number Solids (±3 %)	- PG-7 - 43
24	2100-0402 Fast Yellow Green	Colour Index Number Solids (±3 %)	- PY-74+PG-7 - 40
25	2100-0501 Fast Blue	Colour Index Number Solids (±3 %)	- PB-15.3 - 44
26	2100-0601 Fast Violet	Colour Index Number Solids (±3 %)	- PV-23 - 34
27	2100-0701 Bright Red	Colour Index Number Solids (±3 %)	- PR-112 - 44
28	2100-0702 Fast Red	Colour Index Number Solids (±3 %)	- PV-19 - 43
29	2100-0801 Orange	Colour Index Number Solids (±3 %)	- PO-13 - 47
30	2100-1001 Yellow Oxide	Colour Index Number Solids (±3 %)	- PY-42 - 56
31	2100-1101 Red Oxide	Colour Index Number Solids (±3 %)	- PR-101 - 55
32	2100-1202 Turkey Umber	Colour Index Number Solids (±3 %)	- PR-101 + PY-42 + PBK-7 - 45
33	2100-1302 Burnt Sienna	Colour Index Number Solids (±3 %)	- PR-101 + PY-42 - 52
I-Tint Universal Industrial Colorants		Application - Acrylic, Polyurethane, Alkyd, Epoxy & Saturated Polyester Resins, Nitrocellulose and Melamine Formaldehyde	
34	5500-0101 White	Colour Index Number Pigmentation (%)	- PW 6 - 66
35	5500-0201 Hi Tint Black	Colour Index Number Pigmentation (%) Solids (± 3%)	- PBk 7 - 19
36	5500-0202 Jet Black	Colour Index Number Pigmentation (%)	- PBk 7 - 9
37	5500-0205 Super Jet Black	Colour Index Number Pigmentation (%)	- PBk 7 - 12
38	5500-0302 Lead Free Lemon Yellow	Colour Index Number Pigmentation (%)	- PY 154 - 20

S.No.	Product Name	Properties
39	5500-0303 Lead Free Medium Yellow	Colour Index Number - PY 83 Pigmentation (%) - 19
40	5500-0401 Phthalocyanine Green	Colour Index Number - PG 7 Pigmentation (%) - 21
41	5500-0501 Phthalocyanine Blue	Colour Index Number - PB 15:2 Pigmentation (%) - 19
42	5500-0601 Carbazole Violet	Colour Index Number - PV 23 Pigmentation (%) - 5
43	5500-0602 Quinacridone Violet	Colour Index Number - PV 19 Pigmentation (%) - 18
44	5500-0702 Quinacridone Red	Colour Index Number - PV 19 Pigmentation (%) - 23
45	5500-0703 Rubine Red	Colour Index Number - PR 48:4 Pigmentation (%) - 20
46	5500-0705 HP Red	Colour Index Number - PR 254 Pigmentation (%) - 30
47	5500-0706 Candy Red	Colour Index Number - PR 177 Pigmentation (%) - 20
48	5500-0801 Lead Free Orange	Colour Index Number - PO 36 Pigmentation (%) - 25
49	5500-0901 Magenta	Colour Index Number - PR 122 Pigmentation (%) - 18
50	5500-1001 Yellow Oxide	Colour Index Number - PY 42 Pigmentation (%) - 52
51	5500-1010 Transparent Yellow Oxide	Colour Index Number - PY 42 Pigmentation (%) - 30
52	5500-1101 Red Oxide	Colour Index Number - PR 101 Pigmentation (%) - 60
53	5500-1102 Transparent Red Oxide	Colour Index Number - PR 101 Pigmentation (%) - 20
54	5500-1451 Middle Chrome	Colour Index Number - PY 34 Pigmentation (%) - 65
55	5500-1452 Scarlet Chrome	Colour Index Number - PR 104 Pigmentation (%) - 60
56	5500-1454 Lemon Chrome	Colour Index Number - PY 34 Pigmentation (%) - 60

S.No.	Product Name	Properties
Smartint Machine Colorants		Applications - Water-based Emulsion Paints, Textured Coatings and Architectural Alkyd Enamels
57	1200-0101 White	Colour Index Number - PW 6 Solids (±5%) - 80
58	1200-0201 Fast Black	Colour Index Number - PBI 7 Solids (±5%) - 60
59	1200-0301 Interior Yellow	Colour Index Number - PY 74 Solids (±5%) - 60
60	1200-0302 Medium Yellow	Colour Index Number - PY 83 Solids (±5%) - 65
61	1200-0304 HP Yellow (Exerior)	Colour Index Number - PY 128 Solids (±5%) - 65
62	1200-0401 Fast Green	Colour Index Number - PG 7 Solids (±5%) - 62
63	1200-0402 Light Green	Colour Index Number - PG 36 Solids (±5%) - 68
64	1200-0502 Light Blue	Colour Index Number - PB 15:1 Solids (±5%) - 65
65	1200-0503 Fast Blue HT	Colour Index Number - PB 15:3 Solids (±5%) - 65
66	1200-0601 Fast Violet	Colour Index Number - PV 23 Solids (±5%) - 65
67	1200-0701 Interior Red	Colour Index Number - PR 112 Solids (±5%) - 64
68	1200-0704 Exterior DPP HP Red	Colour Index Number - PR 254 Solids (±5%) - 68
69	1200-0901 Magenta	Colour Index Number - PR 122 Solids (±5%) - 63
70	1200-1001 Yellow Oxide	Colour Index Number - PY 42 Solids (±5%) - 82
71	1200-1101 Red Oxide	Colour Index Number - PR 101 Solids (±5%) - 79
72	1200-1201 Raw Umber	Colour Index Number - Pbl 7 + PY42 + PR 101 Solids (±5%) - 70

S.No.	Product Name	Properties	Applications
1	Zinc Dust (Superfine)	Appearance -Dark Grey, Fine, Metallic Powder Molecular Weight -65.38	<ul style="list-style-type: none"> • Manufacturing of zinc rich paint formulation • Refining in electrolytic process for manufacture of Zn metal • Manufacturing of chemical and industrial grease
2	Zinc Phosphate	Appearance -White Powder Molecular Weight -422.12	<ul style="list-style-type: none"> • Manufacturing zinc rich anti corrosive paint primer systems

OLEOCHEMICALS



S.No.	Product Name	Properties	Applications
1	Glycerine- Chemically Pure	<p>Appearance</p> <p>Solubility</p>	<p>- Clear, colorless, odorless syrupy liquid, sweet taste followed by a sensation of warmth</p> <p>- Miscible in all proportions with water & ethyl alcohol (90%) insoluble in diethyl ether, chloroform & fixed oils. Free from visible foreign matter</p> <ul style="list-style-type: none"> • Alkyd Resin Manufacturing • Paper • Lubricants • Personal Care & Cosmetics • Beverages • Tobacco • Pharmaceuticals
2	Stearic Acid JOCIL 9	<p>Colour in Lovibond Units (max)</p> <p>Iodine Value</p> <p>Titre Point, Deg. C.</p>	<p>- 3Y + 1R in 5.25" cell</p> <p>- 9</p> <p>- 56-61</p> <ul style="list-style-type: none"> • Paints & Coatings • Polymers and Plastics • Textile Auxiliaries
3	Stearic Acid JOMEL	<p>Colour in Lovibond Units (max)</p> <p>Iodine Value</p> <p>Titre Point, Deg. C.</p>	<p>- 1.5Y + 0.6R in 5.25" cell</p> <p>- 7</p> <p>- 55-63</p> <ul style="list-style-type: none"> • Paints & Coatings • Personal Care & Cosmetics • Pharmaceuticals • Polymers and Plastics • Textile Auxiliaries

S.No.	Product Name	Properties	Applications
1	Glycerin CP	<p>Appearance</p> <p>Solubility</p>	<p>- Clear, Colorless, Odorless syrupy liquid, Sweet taste followed by a sensation of warmth</p> <p>- Miscible in all proportions with Water & Ethyl Alcohol (90%) insoluble in Diethyl Ether, Chloroform & fixed oils. Free from visible foreign matter</p> <ul style="list-style-type: none"> • Alkyd Resin Manufacturing • Paper • Lubricants • Personal Care & Cosmetics • Beverages • Tobacco • Pharmaceuticals
2	Glycerin IP	<p>Appearance</p> <p>Solubility</p>	<p>- A Clear, Colorless or almost colorless, syrupy liquid, odourless very hygroscopic</p> <p>- Miscible with water and with Ethanol (95%) slightly soluble in acetone: practically insoluble in ether and in fixed oils & volatile oils.</p> <ul style="list-style-type: none"> • Alkyd Resin Manufacturing • Paper • Lubricants • Personal Care & Cosmetics • Beverages • Tobacco • Pharmaceuticals
3	Vegacid 1880	<p>Appearance</p> <p>Iodine Value, gms of I₂ /100 gms</p> <p>Titre, °C</p>	<p>- Yellow Liquid</p> <p>- 145.0 Min.</p> <p>- 22.0 Max</p> <ul style="list-style-type: none"> • Alkyd Resin Manufacturing • Lubricants • Personal Care & Cosmetics • Oilfields • Textile Auxiliaries • Pharmaceuticals • Mining Industry

Oleochemicals

Jayant Agro-Organics Limited

S.No.	Product Name	Properties	Applications
1	Castor Oil BSS	Appearance -Pale Yellow, Viscous Liquid Iodine Value (Wijs)(*), -82-90 gl2/100g	<ul style="list-style-type: none"> • Coatings • Fuel and Biodiesel • Polymer Materials • Soaps, Waxes, and Greases • Lubricants, Hydraulic, and Brake Fluids • Fertilizers • Pharmacological and Medicinal use
2	Jagrofa CR	Appearance - Dark Brown Viscous Liquid to semi-solid waxy Iodine Value (Wijs)(*), - 40-70 gl2/100g (as is) gl2/100g	<ul style="list-style-type: none"> • Corrosion inhibitors by neutralizing with Amines. • Lubricating Esters by reacting with Polyols. • Oil-drilling fluids as soap. • Resins e.g. Alkyds, Epoxyesters, Polyols, Polyamides etc. • Rubber Processing Aid
3	Jagrofa 7P	Appearance -Very Pale Yellow Liquid Iodine Value (Wijs)(*), -2 Max gl2/100g	<ul style="list-style-type: none"> • Alkyd Resins and Epoxyesters • Emulsifiers • Fatty Acid Esters • Fatty Acid Amides • Fatty Acid Alkanolamides for Detergents, Insecticides and Pharmaceuticals
4	Jagrofa SML	Appearance -White Semi Solid Iodine Value (Wijs)(*), -30-50 gl2/100g gl2/100g	<ul style="list-style-type: none"> • Cosmetic Products e.g. creams, powders, ointments, shampoos, etc. • Polymer Stabilizers • Lubricants • Metallic Driers for Coatings

Oleochemicals

Fairchem Organics Limited

S.No.	Product Name	Properties	Applications
1	Dimer Acid (Hipol 800)	Colour on Gardner Scale -9 Max Appearance -Amber Viscous Liquid	<ul style="list-style-type: none"> • Manufacturing Polyester Polyols • Modifying Polyamides Resins • Modifying Polyester Resins • Modifying Epoxy Resins
2	Distilled Soya Fatty Acid	Colour on Gardner Scale - 3 Max Iodine Value -125-132 Titre Point, Deg. C. -18-25 Deg. C.	<ul style="list-style-type: none"> • Paints (Alkyd Resin Manufacturing) & Coatings • Lubricants • Personal Care & Cosmetics • Textile auxiliaries
3	Linoleic Acid	Colour on Gardner Scale -2 Max Iodine Value -130-150 Titre Point, Deg. C. -15-23	<ul style="list-style-type: none"> • Alkyd Resins and Epoxyesters • Emulsifiers • Fatty Acid Esters • Fatty Acid Amides • Fatty Acid Alkanolamides for Detergents, Insecticides and Pharmaceuticals
4	Monobasic Acid	Colour on Gardner Scale -3 Max Iodine Value -70-90 Titre Point, Deg. C. -30-40	<ul style="list-style-type: none"> • Alkyd Resins • Soaps • Emollients

**ADDITIVES,
PRESERVATIVES
AND
PERFORMANCE
MATERIALS**



S.No.	Product Name	Properties	Applications
Wetting and Dispersing Additives - Waterborne Systems			
1	Pat-Add DA 103	Composition -Sodium Salt Of Polyelectrolyte Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions • Aqueous Systems - Amine Nutr. (Optional) • Decorative
2	Pat-Add DA 202	Composition -Apeo Free Non-Ionic Wetting Agent Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions • Aqueous Systems - Amine Nutr. • Decorative
3	Pat-Add DA 302	Composition -Apeo Free Non-Ionic Wetting Agent Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions • Aqueous Systems - Amine Nutr. • Decorative • Colorant
4	Pat-Add DA 501	Composition -Polymeric Uncharged Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions (Optional) • Aqueous Systems - Amine Nutr. • Decorative • Colorant
5	Pat-Add DA 603	Composition -Hmv**-Polymeric Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions • Aqueous Systems - Amine Nutr. • Decorative • Industrial • Colorant
6	Pat-Add DA 801	Composition Polymeric Electroneutral	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions (Optional) • Aqueous Systems - Amine Nutr. • Decorative • Industrial • Colorant
7	Pat-Add DA 825	Composition -Polymeric With Unsaturated Groups Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions (Optional) • Aqueous Systems - Amine Nutr. • Decorative • Industrial • Colorant
Wetting and Dispersing Additives - Solventborne and Solventfree Systems			
8	Pat-Add DA 701	Composition -Amphoteric Polyester Dispersant Solvents -White Spirit	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar (Optional) • Decorative • Industrial (Optional)
9	Pat-Add DA 801	Composition -Polymeric Electroneutral	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Decorative • Industrial • Colorant • Solventfree Systems
10	Pat-Add DA 934	Composition -Hmv**- Polymeric Solvents -Xylene/Mpa	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar (Optional) • Solventborne Systems - Medium Polar • Solventborne Systems - Polar (Optional) • Industrial • Colorant

S.No.	Product Name	Properties	Applications
11	Pat-Add DA 1666	Composition -Polyamide-Polyester Electroneutral Solvents -Xylene/Isobutanol/Solvesso 100	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Decorative • Industrial
12	Pat-Add DA 1801	Composition -Copolymer With Organic Acidic Solvents Groups -Xylene/Mpa	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Decorative • Industrial
13	Pat-Add DA 1808	Composition -Electroneutral Organic Compound	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Decorative • Industrial • Colorant
14	Pat-Add DA 3051	Composition -Hmv - Uct+ Polymeric Solvents -Xylene/Mpa	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Industrial • Colorant
15	Pat-Add DA 3054	Composition -Hia++ Polymeric Solvents -Butyl Acetate	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Industrial • Colorant
Compatibilizer for Universal Colorants			
16	Pat-Add DA 301	Composition -Anionic Wetting Agent Solvents -Water	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions • Aqueous Systems - Amine Nutr. • Decorative • Colorant
Multi-functional Surfactants			
17	Pat-Add SU 4	Composition -Nonionic Surface Active Agents Available In Various Concentrations With Below Solvents: 1. Ethylene Glycol 2. 2-Propanol 3. Propylene Glycol 4. 2-Ethylhexanol 5. 2-Methoxymethylethoxypropanol (Ref: Product Data Sheet)	<ul style="list-style-type: none"> • Aqueous Systems - Emulsions • Aqueous Systems - Amine Nutr. • Decorative • Industrial • Colorant
Controlled Flocculation Wetting and Dispersing Additives			
18	Pat-Add C 7711	Composition -Polycarboxylic Acid Polymer Solvents -Xylene/Dibk	<ul style="list-style-type: none"> • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Decorative • Industrial • Solventfree Systems
19	Pat-Add C 77115	Composition -Polycarboxylic Acid Polymer Solvents -Xylene/Dibk	<ul style="list-style-type: none"> • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Decorative • Industrial • Solventfree Systems

S.No.	Product Name	Properties	Applications
Mineral Oil Defoamers			
20	Pat-Add AF 11	Composition -Mineral Oil With Hydrophobes Solvents -Mineral Oil	<ul style="list-style-type: none"> • Aqueous Systems - Emulsion paints, exterior wall paints • Aqueous Systems - Amine Nutr. • Aqueous Systems - Decorative • PVC Range: 30-80
21	Pat-Add AF 14D	Composition -Mineral Oil With Hydrophobes Solvents -Mineral Oil	<ul style="list-style-type: none"> • Aqueous Systems - Emulsion Paints, Exterior Wall Paints • Aqueous Systems - Amine Nutr. • Aqueous Systems - Decorative • PVC Range: 30-80
22	Pat-Add AF 21	Composition -Mineral Oil With Hydrophobes & Polysiloxanes Solvents -Mineral Oil	<ul style="list-style-type: none"> • Aqueous Systems - Emulsion Paints, Exterior Wall Paints • Aqueous Systems - Amine Nutr. • Aqueous Systems - Decorative • Aqueous Systems - Industrial • Aqueous Systems - Colorant • PVC Range: 20-80
Silicone Defoamers			
23	Pat-Add AF 34	Composition -Polyether Modified Pdms	<ul style="list-style-type: none"> • Aqueous Systems -Emulsion Paints, Exterior Wall Paints • Aqueous Systems - Amine Nutr. • Aqueous Systems - Decorative • Aqueous Systems - Industrial • PVC Range: 0-25
24	Pat-Add AF 35	Composition -Polysiloxane	<ul style="list-style-type: none"> • Aqueous Systems - Amine Nutr. • Aqueous Systems - Industrial • Aqueous Systems - Colorant • Solventborne Systems - Industrial (Optional) • Solventborne Systems - Colorant • Solventfree Systems
25	Pat-Add AF 70	Composition -Polysiloxane Solvents -Odor Less White Spirit	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative (Optional) • Solventborne Systems - Industrial • Solventborne Systems - Colorant • Solventfree Systems
26	Pat-Add AF 72	Composition -Polysiloxane Solvents -DIBK	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative • Solventborne Systems - Industrial • Solventfree Systems
Polymeric Defoamers			
27	Pat-Add AF 61	Composition -Polymeric Solvents -White Spirit	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative • Solventborne Systems - Industrial • Solventborne Systems - Colorant • Solventfree Systems (Optional)

S.No.	Product Name	Properties	Applications
Mineral Oil Defoamers			
28	Pat-Add AF 62 / 86	Composition -Polymeric Solvents -White Spirit/Butyl Glycol	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative • Solventborne Systems - Industrial • Solventborne Systems - Colorant • Solventfree Systems (Optional)
Surface Modification Additives			
29	Pat-Add FL 7	Composition -Polyacrylate Solvents -Butyl Acetate	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Industrial • Solventfree Systems • Properties - Substrate Wetting • Properties - Anti-crater Effect • Properties - Leveling
30	Pat-Add LE 1019	Composition -Polyether Modified Polydimethylsiloxane	<ul style="list-style-type: none"> • Aqueous Systems - Decorative • Aqueous Systems - Industrial • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative • Solventborne Systems - Industrial • Solventfree Systems • Properties - Surface Slip • Properties - Substrate Wetting • Properties - Anti-crater Effect • Properties - Leveling
31	Pat-Add LE 1030	Composition -Silicone Surfactant Solvents -Butyl Cellosolve	<ul style="list-style-type: none"> • Aqueous Systems - Dispersion • Aqueous Systems - Amine Nutr. • Aqueous Systems - Decorative • Aqueous Systems - Industrial • Properties - Substrate Wetting • Properties - Leveling
32	Pat-Add LE 1066	Composition -Silicone Modified Polyether Solvents -Odorless Petroleum Distillates	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar (Optional) • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative • Solventborne Systems - Industrial • Solventfree Systems • Properties - Leveling
33	Pat-Add LE 1477	Composition -Fluoro Modified Polyacrylate Solvents -Butyl Acetate	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Decorative • Solventborne Systems - Industrial • Solventfree Systems • Properties - Surface Slip • Properties - Substrate Wetting • Properties - Anti-crater Effect • Properties - Leveling

S.No.	Product Name	Properties	Applications
34	Pat-Add SL 1120	Composition -Polyether Modified Polydimethylsiloxane Solvents -Butyl Acetate	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar (Optional) • Solventborne Systems - Medium Polar • Solventborne Systems - Polar • Solventborne Systems - Industrial • Properties - Surface Slip • Properties - Substrate Wetting • Properties - Anti-crater Effect • Properties - Leveling
Rheology Modifiers			
35	Pat-Add Rheol 99	Composition -HEUR Solvents -Water/Propylene Glycol	<ul style="list-style-type: none"> • Incorporation - Aqueous Systems • Incorporation - Post Addition • Viscosity Development at - Low Shear rate • Viscosity Development at - Medium Shear rate (KU) • Flow Behavior - Pseudoplastic
UPR Putty Additives			
36	Pat-Add DA 2708	Composition -Unsaturated Polyamides With Acid Polymers	<ul style="list-style-type: none"> • Solventborne Systems - Polar • Decorative • Industrial • Solventfree Systems
Anti-Settling Additives			
37	Pat-Add DA 831	Composition -Compound In Water, Anionic Solvents -Water	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar (Optional) • Decorative • Industrial (Optional)
Additive for water incorporation into SB alkyd based systems			
38	Pat-Add DA 788	Composition -Anionic Compound Solvents -Water	<ul style="list-style-type: none"> • Solventborne Systems - Non-Polar • Solventborne Systems - Medium Polar • Solventborne Systems - Polar (Optional) • Decorative • Industrial (Optional)

Additives, Preservatives and Performance Materials Jubilant Ingrevia Limited

S.No.	Product Name	Properties	Applications
1	Jubithione CuPT (Copper Pyrithione Powder)	Appearance -Olive Green Powder Assay (% w/w) ->96.0 Copper content (% w/w) -18.5-20.0 pH (5% slurry in pH 7 water) -6.0-9.0	<ul style="list-style-type: none"> • Marine Antifouling Paint • Algal Protections On Fishnet Coatings
2	Jubithione DOZ	Colour -Off White Specific Gravity @ 25°C -1.02-1.18 Viscosity -1200-7500 cps Solid -16-24% pH (5% active ingredient in pH 7 water) -6.50-9.0	<ul style="list-style-type: none"> • Dry-Film Preservative: 0.75-1.5% • Masonry Coatings And Joint Cements: 0.2-1.25% • Caulks, Sealants: 0.4-2.2% • Wood Stains: 0.5-2.2%
3	Jubithione NPB	Appearance -Light Yellow Solution Total Active Content -7-14% NaPTO Content -6-10% BIT Content -1-4% pH (neat) -11.0-13.0	<ul style="list-style-type: none"> • Acrylic Polymer Emulsion • Water-Based Adhesives • Metal-Working Fluids • Urethane Emulsion • Engineered Wood & Gypsum Boards • Rubber & Paint Industry
4	Jubithione ZPB	Colour -Off White Specific Gravity @ 25°C -1.02-1.18 Viscosity -1200-7500 cps Solid -16-24% pH (5% active ingredient in pH 7 water) -6.50-9.0	<ul style="list-style-type: none"> • In-Can And Interior Dry Film Preservative • Hygienic Coatings • Synthetic Polymer Emulsions • Emulsion Paints • Water-Based Adhesives • Aqueous Pigment Slurries/Dispersions • Printing Inks • Textile-Auxiliary Substances.
5	Jubithione ZPC+	Appearance -White to Off White Active -Aqueous Suspension pH (5% active ingredient in pH 7 water) -ZPTO & CPC -5.0-7.5	<ul style="list-style-type: none"> • Decorative And Marine (Anti-Fouling) Paints • Coatings & Adhesives • In-Can Preservative
6	Jubithione ZPT 40 (Zinc Pyrithione 40% FPS)	Colour -White to Off White Viscosity -Aqueous Suspension Solid (% w/w) -4000-9000 cps pH (5% active ingredient in pH 7 water) -52-56 -9.0-11.0	<ul style="list-style-type: none"> • Paints & Coatings As Dry Film Preservative • Paints & Coatings As In-Can Preservative

Additives, Preservatives and Performance Materials Heubach Colour Pvt Ltd

S.No.	Product Name	Properties	Applications
1	Hi Matt 412 (Matting Agent)	Chemical Constitution -Mixture of Alumina, Silica Appearance -Fine White Powder	<ul style="list-style-type: none"> • Acid Curing Coating • Air Drying Alkyd Coating • Coil Coating • Wood Coating • Imitation Leather Finishing Coating • Leather Finishing Coating • 2K PU Coating • Stoving Enamels • Offset Ink • Gravure Ink

SOLVENTS



S.No.	Product Name	Properties	Applications	
1	Trichloroethylene (C ₂ HCl ₃) - Type I	Appearance Odour Flammability Explosive Chemical Stability	-Colourless Heavy Liquid -Chloroform Like Odour -No -No -Stable	<ul style="list-style-type: none"> • Metal Degreasing • Dry Cleaning • Drying Electronic Parts • As Extraction Solvent for Oils, Fats, Waxes, Refrigerants and Gas Fumigant
2	Trichloroethylene (C ₂ HCl ₃) - Type II	Boiling Point Flash Point Corrosive Incompatibility	-86.7°C -Practically Non-Flammable -No -Strong Caustics	

S.No.	Product Name	Properties	Applications	
1	2-Ethyl Hexanol (C ₈ H ₁₈ O)	Appearance Distillation range (°C, 1 atm) Specific gravity @ 20/20°C	-Clear & Colorless -183-185 -0.833-0.834	<ul style="list-style-type: none"> • Cement Paints and General Paints • Low volatility solvent for resins, animal fats, vegetable oils etc. • Low-volatility ingredient in solvent blends for dyestuffs & coating industries • Additive in dispersing & wetting agents for pigment pastes • Used in antifoams for almost all aqueous systems
2	Iso Butanol (C ₄ H ₁₀ O)	Appearance Distillation range (°C, 1 atm) Specific gravity @ 20/20°C Non-volatiles, wt. %, max.	-Clear & Colorless -106-108 -0.802-0.804 -0.005 Max	<ul style="list-style-type: none"> • Coatings and Resins • Flotation agents • Floor polishes • Extractant in production of drugs and antibiotics, hormones, vitamins • Anti-corrosion and anti-wear inhibitors in engine oils • Agricultural chemicals intermediate
3	Normal Butanol (C ₄ H ₁₀ O)	Appearance Distillation range (°C, 1 atm) Specific gravity @ 20/20°C Non-volatiles, wt. %, max.	-Clear & Colorless -117-118 -0.810-0.813 -0.005 Max	<ul style="list-style-type: none"> • Coatings and Resins • Coatings textiles • Intermediate for glycol ethers Flotation agents • Cleaners and floor polishes • Extractant in production of drugs and antibiotics, hormones, vitamins • Chemical intermediate (esters, alkylamines)

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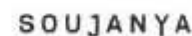
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