

(An ISO 9001:2015 Certified Company)



We deliver what we promise



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👤 Quality Assurance

🔄 Consistent

🚚 Timely Delivery

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Mfg. of Alkyd Resins & Allied Products

LONG OIL ALKYD RESINS

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TYPE OF OIL	OIL LENGTH	PTHALIEC%	SUGGESTED USE
LINSEED Long Oil	1064	99 ± 1	12	90 ± 10 IN 50% MTO	LINSEED	64%	26%	Primers, Undercoats and decorative enamels.
DCO Long Oil	2064	99 ± 1	12	90 ± 10 IN 50% MTO	DCO	64%	23%	Varnishes and decorative enamels also used as alkyd emulsion in making OBD
SOYA Long Oil	3060	99 ± 1	10	90 ± 10 IN 50% MTO	SOYA	62%	26%	General purpose decorative, White enamels
SOYA Long Oil	3064	99 ± 1	10	90 ± 10 IN 50% MTO	MIXED FATTY ACID	60%	26%	Decorative paints for interior and exterior use. Also used as alkyd emulsion in making OBD

MEDIUM OIL ALKYD

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TYPE OF OIL	OIL Length	PTHALIEC%	SUGGESTED USE
LINSEED Medium Oil	1153	70 ± 2	15	135 ± 10 IN 40% MTO	LINSEED	52%	33%	Low cost industrial and architectural paints.
DCO Medium Oil	2153	70 ± 2	15	135 ± 10 IN 40% MTO	DCO	55%	30%	Economical enamels and primers. Being rosin free also recomm. For white enamels.
SOYA Medium Oil	3153	70 ± 2	12	135 ± 10 IN 40% MTO	SOYA	52%	33%	Decorative enamels and also can use in white enamels.
SOYA Medium Oil	3053	70 ± 2	12	135 ± 10 IN 40% MTO	MIXED FATTY ACID	55%	30%	Preimers, Varnishes and decorative enamels

AIR DRYING CHAIN STOPPED ALKYD

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	BASE	OIL Length	PTHALIEC%	SUGGESTED USE
FAST Drying Alkyd	3236	70 ± 2	25	135 ± 10 IN 50% XYLINE	SOYA FATTY ACID	36%	30%	High quality fast drying industrial paints, For automotive paints.

ROSINATED ALKYD

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TYPE OF OIL	OIL Length	PTHALIEC%	SUGGESTED USE
LINSEED ROSINATED	1543	70 ± 2	15	135 ± 10 IN 40% MTO	LINSEED	42%	25%	Low cost industrial and architectural paints.
DCO ROSINATED	2543	70 ± 2	15	135 ± 10 IN 40% MTO	DCO	42%	25%	Economical enamels and primers. Being rosin free also recomm. For white enamels.
SOYA ROSINATED	3543	70 ± 2	12	135 ± 10 IN 40% MTO	SOYA	42%	25%	Decorative enamels and also can use in white enamels.
SOYA ROSINATED	3043	70 ± 2	12	135 ± 10 IN 40% MTO	MIXED FATTY ACID	42%	22%	Preimers, Varnishes and decorative enamels

SHORT OIL ALKYD

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TYPE OF OIL	OIL Length	PTHALIEC%	SUGGESTED USE
COCONUT Short Oil	4130	70 ± 2	25	200 ± 10 IN 50% XYLINE	COCONUT	30%	43%	General purpose Stoving Enamels, For N.C. Lacquers, Wood finishes.
SOYA Short Oil	3136	70 ± 2	20	130 ± 10 IN 50% XYLINE	SOYA	31%	35%	Stoving Finishes
DCO Short Oil	2144	70 ± 2	25	180 ± 10 IN 50% XYLINE	CASTOR	40%	36%	Stoving enamels, N.C.Paints.

HARD RESINS/ROSIN DERIVATIVES

PRODUCT	PRODUCT CODE	SOFTING POINT	ACID VALUE MX.	VISCOCITY AT 30° C IN FCB/4	TOLERANCE IN MTO/SPIRIT	COLOUR OF 50% SOLN. IN GARDNER SCALE MX.	SUGGESTED USE
PHENOLIC Resin Modified	5002	135 - 140	20	35 ± 2 IN 50% XYLINE	1:4 (IN MTO)	12 MAX	For printing inks, Good hardness, Excellent drying.
OIL SOLUBLE Malleic Resin	5011	132 - 135	20	22 ± 2 IN 50% XYLINE	1:10 (IN MTO)	10 MAX	Compatible with alkyd and use to increase the hardness and gloss of enamels.
SPIRIT SOLUBLE Malleic Resin	5022	125 - 125	20	22 ± 3 IN 50% IMS	1: INFINITE (IN IMS)	12 MAX	For Picture Varnishes, Ball point pen inks, Fresnch polish.
ESTER GUM	6001	125 - 125	15	18 ± 2 IN 50% XYLINE	INFINITE	12 MAX	For Aluminium Paints.

ALKYD SOLUTIONS

PRODUCT	PRODUCT CODE	SOLID%	ACID VALUE MX.	VISCOCITY AT 30° C IN FCB/4	TOLERANCE IN MTO/SPIRIT	COLOUR OF 50% SOLN. IN GARDNER SCALE MX.	SUGGESTED USE
Hammertone Solution	1011	70 ± 2	20	27 ± 3 IN 50% XYLINE	1:20 (IN MTO)	12 MAX	1st quality ready mix solution for Hammertone enamels, Furniture enamels.
Hammertone Solution	1012	70 ± 2	20	42 ± 3 IN 50% XYLINE	1:06 (IN MTO)	12 MAX	For Hammertone Finish
Phenolic Solution	5003	70 ± 2	20	35 ± 5 IN 50% XYLINE	1:05(IN MTO)	12 MAX	For Printing inks, Increase hardness and gloss in paints.
Malleic Solution (MTO BASE)	5012	70 ± 2	20	85 ± 5 IN 50% MTO	1:20 (IN MTO)	12 MAX	For Improving gloss in enamels, Paints.
Malleic Solution (XYLINE BASE)	5013	70 ± 2	20	23 ± 2 IN 50% XYLINE	INFINITE (IN XYLINE)	12 MAX	For Improving gloss in enamels, Paints.

Stand OIL

PRODUCT	PRODUCT CODE	SOLID%	ACID VALUE MX.	VISCOCITY AT (AS-SUCH)	TOLERANCE IN MTO/SPIRIT	COLOUR OF 50% SOLN. IN GARDNER SCALE MX.	SUGGESTED USE
POLYMERISED LINSEED OIL	PLO 90	-	15	90 - 100 Poise	Infinite	12 MAX	For OBD, Inhence gloss
POLYMERISED OIL	PLO 30	-	15	30 - 35 Poise	Infinite	12 MAX	For levelling and flow paint



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