

DELIVER WHAT WE PROMISE



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ALKYD RESINS
PHENOLIC RESINS
MALIEC RESINS
ESTER GUMS
HAMMERTONE ALKYD

LONG OIL ALKYD RESIN

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TYPE OF OIL	OIL%	PTHALIEC%	SUGGESTED USE
Linseed Long Oil	1064	99 ± 1	12	90 ± 10 IN 50% MTO	Linseed	64%	24%	Primers, Undercoats and decorative enamels.
Dco Long Oil	2064	99 ± 1	12	90 ± 10 IN 50% MTO	Dco	64%	22%	Varnishes and decorative enamels
Soya Long Oil	3060	99 ± 1	10	90 ± 10 IN 50% MTO	Soya	60%	25%	General purpose decorative, White enamels
Sofa Long Oil	3064	99 ± 1	10	90 ± 10 IN 50% MTO	Mixed Fatty Acid	60%	22%	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%	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.
Sofa 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 AIKYD

PRODUCT	PRODUCT CODE	SOLID %	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TYPE OF OIL	OIL%	PTHALIEC%	SUGGESTED USE
Fast Drying Alkyd	3236	70 ± 2	25	135 ± 10 IN 50% XYLINE	Soya Fatty Acid	36%	25%	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%	PTHALIEC%	SUGGESTED USE
Linseed Rosinated	1543	70 ± 2	25	135 ± 10 IN 40% MTO	Linseed	42%	25%	Low cost industrial and architectural paints.
Dco Rosinated	2543	70 ± 2	20	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	20	135 ± 10 IN 40% MTO	Soya	42%	25%	Decorative enamels and also can use in white enamels.
Sofa Rosinated	3043	70 ± 2	20	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%	PTHALIEC%	SUGGESTED USE
Coconut Short Oi	l 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 RESIN/ROSIN DERIVATIVES

PRODUCT	PRODUCT CODE	SOFTING POINT	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TOLERANCE IN MTO/SPIRIT	COLOUR OF 50% SOLN. IN GARDNER SCALE	SUGGESTED USE
Phenolic Rosin Modified	5002	135 - 140	20	35 ± 2 IN 50% XYLINE	1:4 (IN MTO)	12 MAX	For printing inks, Good hardness, Excellent drying.
Oil Soluable Maliec Resin	5011	135 - 140	20	22 ± 2 IN 50% XYLINE	1:10 (IN MTO)	12 MAX	Compatible with alkyd and use to increase the hardness and gloss of enamels.
Spirit Soluable Maliec Resin	5022	125 - 125	135-140	22 ± 3 IN 50% IMS	1: INFINITE (IN IMS)	13 MAX	Picture Varnishes, Ball point pen inks, Fresnch polish.
Ester Gum	6001	125 - 125	15	18 ± 2 IN 50% XYLINE	INFINITE	12 MAX	Aluminium Paints.

SOLUTIONS ALKYD

	PRODUCT	PRODUCT CODE	SOLID%	ACID VALUE	VISCOCITY AT 30° C IN FCB/4	TOLERANCE IN MTO/SPIRIT	COLOUR OF 50% SOLN. IN GARDNER SCALE	SUGGESTED USE
	Hammertone Solution	1011	70 ± 2	15 - 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	15 - 20	42 ± 3 IN 50% XYLINE	1:06 (IN MTO)	12 MAX	For Hammertone Finish
	Phenolic Solution	5003	70 ± 2	15 - 20	35 ± 5 IN 50% XYLINE	1:05(IN MTO)	12 MAX	For Printing inks, Increase hardness and gloss in paints.
/	Maliec Solution (MTO BASE)	5012	70 ± 2	15 - 20	85 ± 5 IN 50% MTO	1:20 (IN MTO)	12 MAX	For Improving gloss in enamels, Paints.
	Maliec Solution (XYLINE BASE)	5013	70 ± 2	15 - 20	23 ± 2 IN 50% XYLINE	INFINITE (IN XYLINE	12 MAX	For Improving gloss in enamels, Paints.



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