



TECHNICAL DATA SHEET

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 CLEAR ALKYD VARNISH
 (MPI #74 & 75)
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PRODUCT: A clear, long oil, alkyd varnish for use on interior wood surfaces.

DESCRIPTION: A long-oil, alkyd varnish available in high gloss, semigloss, satin and flat finishes. This varnish is extremely durable and ideal for use on interior furniture, cabinets, wood trim and molding, etc. It has very good resistance to alcohols, oils, solvents, water scuffing and abrasion.

- 500C74: GLOSS FINISH 85 - 90% @ 60 DEGREES
- 500C79: SEMIGLOSS FINISH 35 - 45% @ 60 DEGREES
- 500C90: SATIN FINISH 25 - 35% @ 60 DEGREES
- 500C91: FLAT FINISH 5 - 8% @ 60 DEGREES

PROPERTIES:

COLOR.....			CLEAR
SOLIDS(Volume)*.....	47	-	50%
THEORETICAL COVERAGE*....	400 - 600	sq.ft/gal	DRY
FILM THICKNESS.....	1.5 to 2.0 mils	p/coat	DRYING
TIME-AT	75	DEGREES	F: TO
HANDLE.....	4 To 6	Hours	TO
DRY.....	8 To 10	Hours	VEHICLE
TYPE.....	Long	Oil	Alkyd
WEIGHT/GAL*.....	7.5 - 7.8	lbs/gal	

*Values may vary with gloss change.

ADVANTAGES:

- (1). Excellent Flow and Leveling.
- (2). Abrasion Resistant.
- (3). Solvent and Chemical Resistant.
- (4). Water Resistant.
- (5). Smooth Uniform Finish.

USES:

- (1). Wood Cabinets
- (2). Wood Furniture
- (3). Wood Trim
- (4). Wood Molding
- (5). Interior Wood Doors



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APPLICATION & REDUCTION:

Intrepid's Alkyd Varnishes are formulated for brush, roll or spray application. For spraying and brushing, thin up to 10% with Mineral Spirits.

SURFACE PREPARATION:

Surface must be clean, dry and free of all contamination before application. No primer is required, self priming over properly prepared wood substrates.

WOOD:

Surface must be clean and free of all oil, grease and foreign material. Surfaces should be prepared by sanding with 180 grit sandpaper and wiped with a tack rag.

PRECAUTIONS:

Contents are FLAMMABLE.

Keep away from heat and open flame.

KEEP OUT OF THE REACH OF CHILDREN.

Do not take internally.

Avoid breathing vapor or mist.

Do not use in tank or pit without proper protection.

Read Material Safety Data Sheet before use of this product.