



# TECHNICAL DATA SHEET

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LACQUER TOPCOAT  
(MPI #'s 85, 86, and 87)  
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**PRODUCT:** A very high quality nitrocellulose lacquer with good working properties and flow. This lacquer originally was designed as an aircraft finishing material, but it is now specified wherever a quality nitrocellulose finishing lacquer is required. Available in gloss, semigloss, satin and flat sheens.

**PROPERTIES:** COLOR..... Clear  
SOLIDS(WEIGHT)..... 28 - 32%\*  
COVERAGE..... 150 - 300 sq.ft/gal  
**FINISH(at 60 Degrees)**  
Satin - MPI #85..... 20-50 Units  
Gloss - MPI #86..... 65+ Units  
Flat - MPI #87..... 0-20 Units  
VISCOSITY(Reduced)#4 Ford Cup..... Not Over 20 Sec.  
\*Solids content will vary with sheen range.

**DRYING TIME AT 75 DEGREES F:**

DUST FREE: 3 - 5 MINUTES  
DRY HARD: WITHIN 40 MINUTES

**USES:**

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



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## APPLICATION & REDUCTION:

Intrepid's Nitrocellulose Lacquer should only be applied by spray application due to its fast dry properties. Thin one part TT L-32A with approximately 2 parts MIL-T-81772B TY.III Thinner. Spray one tack coat followed by one full wet coat being sure to keep a "wet edge" for smooth finish.

## SURFACE PREPARATION:

Surface must be clean, dry and free of grease, oil, chalk, dust, and other contaminants. Sand smooth and clean with tack rag or duster. Putty or caulk all holes, dents, scratches and splits after application of primer.

## 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.