



# TECHNICAL DATA SHEET

**A-A-3003**  
**LACQUER, SPRAYING**  
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**PRODUCT:** A very high quality nitrocellulose lacquer for general interior use as a finishing coat over a properly prepared primed metal, plastic or sealed wood substrates. It is available in gloss and semigloss sheens, pigmented and clear.

**PROPERTIES:**

COLORS.....	All Fed-Std 595B
GRIND.....	Not Under 6.0
FLEXIBILITY.....	Pass 1/4" Rod
VISCOSITY(#4 Ford Cup).....	15-35 Seconds
NON-VOLATILE(wt.lacquer).....	Not Under 26%
VOLATILE ORGANIC COMPOUNDS.....	MAX 340 G/L

**DRYING TIME AT 75 DEGREES F:**

DRY-TO-TOUCH:	WITHIN 10 MINUTES
DRY THROUGH:	WITHIN 2 HOURS

**USES:**

- (1). Furniture
- (2). Machinery
- (3). Steel Surfaces
- (4). Equipment
- (5). Office Equipment
- (6). Computer Cabinets



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## APPLICATION & REDUCTION:

A-A-3003 should only be applied by spray application due to its fast dry properties. Thin up to one pint per gallon with MIL-T-81772B Type III Thinner, or as needed for proper atomization with spray equipment. Spray one tack coat followed by one full wet coat being sure to keep a "wet edge" for maximum gloss finish. The use of MIL-C-8514C and TT-P-1757B Primers or other recommended lacquer resistant primers are normally required for use under this lacquer topcoat.

## SURFACE PREPARATION:

Surface must be clean, dry and free of all contamination before application of coating. Prime per specification requirements and/or recommendations.

## STEEL:

Surface must be clean and free of all oil, grease and foreign material. Badly rusted or pitted steel should be cleaned by commercial sandblasting and primed the same day.

## WOOD:

Surface must be clean and free of all contaminants. Sand apply a lacquer based sealer before application of topcoat.

## 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