



# TECHNICAL DATA SHEET

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LOW VOC FLAT  
NITROCELLULOSE LACQUER  
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**PRODUCT:** A low VOC flat synthetic resin lacquer for application onto a lacquer resistant primer or recoating properly prepared metal surfaces. All colors are lead and chromate free. Not for use on bare metal without a primer undercoat. Provides a rapid, tack free and dry hard condition at temperatures lower than curing type resins.

**PROPERTIES:** COLORS..... Various Colors  
GRIND..... Not Under 5  
SPECULAR GLOSS..... Varies By Color  
VISCOSITY,#4 Ford Cup..... Not Over 25 Sec.  
VOLATILE ORGANIC CONTENT..... Max 340 G/L

**DRYING TIME AT 75 DEGREES F:**

TO TOUCH: WITHIN 15 MINUTES  
DRY HARD: WITHIN 40 MINUTES

**USES:**

- (1). Ammunition
- (2). Machinery
- (3). Steel Surfaces
- (4). Equipment
- (5). Camouflage Requirements

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## APPLICATION & REDUCTION:

This product 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. 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. Substrate 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.

## 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.