



# TECHNICAL DATA SHEET

A-A-529A  
GLOSS LACQUER COATING  
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**PRODUCT:** A durable lacquer sealer for spray or brush application. It has good exterior durability and gloss. It features a "HAPS" free, low VOC, formulation that conforms to air pollution regulations.

**PROPERTIES:** COLOR..... Clear  
GLOSS(60 Degrees)..... 75 - 80%  
VOC CONTENT..... 420 G/L Maximum  
VISCOSITY(Reduced)#4 Ford Cup..... Not Over 20 Sec.  
SOLIDS(Weight)..... 25% Minimum  
ESTIMATED COVERAGE.....300-350 sq. ft.  
(1-2 mil wet thickness)

**DRYING TIME AT 75 DEGREES F:**

DRY TO TOUCH:            WITHIN 7 MINUTES  
DRY HARD:                WITHIN 40 MINUTES



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## **APPLICATION & REDUCTION:**

A-A-529A should 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. This material may also be applied by brush or roller application, but spray application is recommended.

## **SURFACE PREPARATION:**

Surface must be clean, dry and free of all contamination before application of gloss lacquer. Prime per specification requirements.

## **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.

## **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.