



# TECHNICAL DATA SHEET

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MIL-E-5557  
HEAT RESISTING ENAMEL  
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**PRODUCT:** A high grade, single component, air dry, Heat Resisting enamel formulated for interior and exterior metal surfaces for up to 400 degrees Fahrenheit heat resistance.

**PROPERTIES:** COLORS..... Fed Std. 595B

**DRYING TIME-AT 75 DEGREES F:**

SET-TO-TOUCH..... Within 2 Hours  
DRY HARD..... Within 8 Hours  
FULL HARDNESS..... Within 72 Hours

**FOR BAKING**

AIR DRY.....6-8 Hours  
BAKE AT.....200-225 Degrees Fahrenheit for 1 hour

**ADVANTAGES:** (1). Heat Resistant  
(2). Durable Finish  
(3). Meets MIL-E-5557  
(4). Full Color Range, 595 Colors

**USES:** (1). Steel  
(2). Machinery  
(3). Tanks  
(4). Towers  
(5). Equipment



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## APPLICATION & REDUCTION:

MIL-E-5557 Heat Resisting Enamels can be applied by conventional or airless spray application. For spraying, thin up to 10% or as needed with MIL-T-81772B Ty.3 or Xylene.

## SURFACE PREPARATION:

Surface must be clean, properly prepared, dry and free of all contamination before application.

## 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.