



# TECHNICAL DATA SHEET

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MIL-E-11195E ENAMEL, FAST DRY  
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**PRODUCT:** A fast drying, lusterless, low VOC alkyd enamel.

**DESCRIPTION:** A fast dry, low volatile organic compound content, lusterless alkyd enamel formulated to meet Federal Specification MIL-E-11195E. This enamel is lead and chromate free and is for use on primed interior and exterior metal surfaces.

**PROPERTIES:** COLORS..... All Lusterless 595 Colors  
VOC CONTENT..... Less Than 420 G/L  
SPECULAR GLOSS..... 2 - 8  
VISCOSITY..... 70 KU Maximum  
FINENESS OF GRIND..... 5 Minimum  
**DRYING TIME-AT 75 DEGREES F:**  
SET-TO-TOUCH..... 6 Minutes Maximum  
DRY HARD..... Within 12 Mins.

**ADVANTAGES:** (1). Low "VOC" Content  
(2). Lead & Chromate Free  
(3). Meets MIL-E-11195E  
(4). All Lusterless 595 Colors Available  
(5). Fast Drying, Lusterless Finish

**USES:** (1). Exterior/ Interior Primed Metal  
(2). Machinery  
(3). Metal Siding  
(4). Steel  
(5). Equipment  
(6). Towers



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## APPLICATION & REDUCTION:

MIL-E-11195E Fast Drying, Low VOC, Enamels can be applied by conventional or airless spray application. For spraying, thin up to 1 pint per gallon or as needed for proper atomization with TT-T-306C Type II Thinner. For brushing, reduce up to 10% with TT-T-306C Type II Thinner. Brush small areas only, do not over brush.

## SURFACE PREPARATION:

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

## 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.

Store under normal conditions.

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.