



# TECHNICAL DATA SHEET

TECHNICAL DATA SHEET  
MIL-DTL-15090E  
EQUIPMENT ENAMEL  
PAGE 1 OF 2

**PRODUCT:** A general purpose enamel with good durability for use on steel furniture, machinery and equipment aboard ships or at naval installations.

**PROPERTIES:**

COLORS.....Gray  
GRIND..... Not Under 6  
SPECULAR GLOSS..... 35 - 50  
VISCOSITY..... 67 - 100 KU

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

SET-TO-TOUCH: 1 HR,  
DRY HARD: 8 HOURS

**USES:**

- (1). Steel
- (2). Machinery
- (3). Furniture
- (4). Switchboards
- (5). Equipment



# TECHNICAL DATA SHEET

TECHNICAL DATA SHEET  
MIL-DTL-15090E  
PAGE 2 OF 2

## **APPLICATION & REDUCTION:**

MIL-DTL-15090E Equipment Enamel can be applied by brush or spray. This material should be thinned 15 - 20% with Xylene. Spray one tack coat followed by one full wet coat.

## **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.

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.