



# TECHNICAL DATA SHEET

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INTREPID ACRYLIC COATING  
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**PRODUCT:** An exterior acrylic coating for protection of metal surfaces.

**DESCRIPTION:** A general purpose, exterior protective acrylic coating for metal surfaces. Available in gloss, semigloss and lusterless finishes.

**PROPERTIES:** COLORS..... All Colors  
MAX VOC..... 340 G/L  
DRY HARD..... Within 40 Minutes

**RESISTANT TO:**

- HEAT
- WEATHER
- WATER
- HYDROCARBONS
- LUBRICATING OIL

**ADVANTAGES:** (1). Weather Resistant  
(2). Fast Dry  
(3). Full Color Range, 595 Colors  
(4). Durable Exterior Coating

**USES:** (1). Steel  
(2). Machinery  
(3). Aircraft  
(4). Vehicles  
(5). Equipment  
(6). Towers



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## APPLICATION & REDUCTION:

Intrepid's Acrylic Coatings can be applied by conventional or airless spray application. For spraying, thin up to 10% or as needed with MIL-T-81772B TY.3 Thinner, Xylene, or Acetone. For brushing, reduce up to 10% with MIL-T-81772B TY.3 Thinner or Xylene. Brush small areas only. When spraying, to minimize "cob webbing", reduce PSI to minimum to still achieve proper atomization. Reducing with (EB) butyl cellosolve (start at 1 ounce per gallon) will slow down the drying time and reduce the "cob webbing" affect as well.

## 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.