

TECHNICAL DATA SHEET

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INTREPID URETHANE MODIFIED
ACRYLIC PRIMER
PAGE 1 OF 2

| PRODUCT: | A high quality urethane modified waterborne primer formulated for corrosion and UV resistance modified with urethane for added corrosion and UV resistance and improved performance over standard primers. |
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| DESCRIPTION: | A urethane modified, waterborne, UV resistant, acrylic water reducible primer for steel. It offers excellent corrosion resistance, early water resistance, and a sound base for use as a waterbase alternative shop primer for masonry, maintenance, steel, railcar and OEM finishes. |
| PROPERTIES: | COLOR. White VOLATILE ORGANIC COMPOUNDS 96 g/l SOLIDS(Weight) 60-65% SOLIDS(Volume) 50 - 55% FLASH POINT > 300 Deg.F THEORETICAL COVERAGE 400 mil sq.ft/gal DRY FILM THICKNESS 2.0 to 2.5 mils p/coat DRYING TIME-AT 75 DEGREES F: TO HANDLE 10 - 15 Minutes TO RECOAT 20 - 30 Minutes VEHICLE TYPE 100% Acrylic APPROX. WEIGHT/GAL 11 lbs/gal |
| ADVANTAGES: | Superior Corrosion Resistance Early Water Resistance Superior Base Excellent Flash Rust Resistance Low "VOC" Content Water Clean-Up |



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PAGE 2 OF 2

USES: (1). Steel

(2). Machinery(3). Masonry

(4). Non-Ferrous Metals

(5). Equipment(6). Rail Cars

(7). Galvanized Metal

(8). Tools

APPLICATION & REDUCTION:

Intrepid's Urethane Modified Acrylic Primer can be reduced with water up to 20% by volume for spraying applications. For high build applications, however, they can be used as packaged. Thin as needed with water for smooth flow and leveling of the paint film. Apply at 3-4 wet mils per coat.

SURFACE PREPARATION:

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

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. Galvanized and aluminum substrates must be properly cleaned before application.

PRECAUTIONS:

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. KEEP FROM FREEZING.