



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET
HYDRATHAN CLEAR GLOSS
WATERBASED POLYURETHANE VARNISH
PAGE 1 OF 2

PRODUCT: An anionic NMP free and APEO free aliphatic polyester/polyether based polyurethane varnish. Intrepid's Hydrathane Waterbased Polyurethane Varnish is formulated for industrial coating applications requiring chemical resistance and adhesion to a variety of substrates

PROPERTIES: VEHICLE SOLIDS(Weight)..... 34% Minimum

DRYING TIMES:
TO TACK FREE..... 20 Minutes
DRY HARD..... 60 Minutes
Full Cure..... 7 Days

- ADVANTAGES:**
- (1). Water Reducible / Cleanup
 - (2). Quick-Drying
 - (3). Chemical Resistant
 - (4). UV Resistant
 - (5). Low VOC / APEO and NMP Free

- USES:**
- (1). Metal
 - (2). Wood
 - (3). Vinyl

APPLICATION: Apply by brush, roller or spray methods. For brush and roll, thin approximately 10% by volume with water and apply to small areas only due to fast dry properties. For spray application, thin with water at 10-15% by volume for proper atomization.



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET
HYDRATHAN CLEAR GLOSS
WATERBASED POLYURETHANE VARNISH
PAGE 2 OF 2

SURFACE PREPARATION:

Surface must be clean, dry and free of all contamination before application. Prime per specification instructions.

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:

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.