



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET
HYDRO-ACRYLIC PRIMER/ INTERMEDIATE
(ADOT #1 and ADOT #2)
300 Series
Page 1 of 2

PRODUCT: A waterbase methacrylic monomer penetrating primers (Base Coat and Intermediate Coat) are designed to give excellent water repellency and penetration along with excellent corrosion resistance of metals.

DESCRIPTION: Intrepid's Hydro-Acrylic methacrylic monomer primer is a water-repellent, penetrating primer that will provide years of protection and beauty to any concrete surface or structure, as well as excellent corrosion resistance to metals. Due to its superior penetrating properties, it exhibits excellent adhesion to properly prepared substrates. This coating also provides excellent weather and UV resistance.

PROPERTIES:

Base (#1).....	Gray
Intermediate (#2).....	White
FINISH.....	Flat
PIGMENT.....	Inorganic Oxides
VEHICLE.....	Methacrylic Monomer Resin
WEIGHT/GAL.....	10 - 12 lbs.
SOLVENT.....	Water
VISCOSITY.....	150-500 CPS
SOLIDS(Volume).....	35-40%

DRYING TIME-AT 75 DEGREES F:

TACK FREE (Recoat).....	2+ Hours
DRY HARD.....	20-24 Hours
Coverage at 2 mils.(20% loss)..	150 sq. ft. gal

RESISTANCE TO:

OILS.....	Excellent
GREASE.....	Excellent
WATER.....	Excellent
WEATHER.....	Excellent



TECHNICAL DATA SHEET

TECHNICAL DATA SHEET
HYDRO-ACRYLIC PRIMER/ INTERMEDIATE
(ADOT #1 and ADOT #2)
300 Series
Page 2 of 2

- ADVANTAGES:**
- (1). Highly Durable
 - (2). Meets TT-P-19D
 - (3). Oil and Water Resistant
 - (4). Penetrating
 - (5). Low V.O.C. Content
 - (6). Ultraviolet Resistant

- USES:**
- (1). Concrete Structures
 - (2). Carports
 - (3). Driveways
 - (4). Walkways
 - (5). Garages

APPLICATION & REDUCTION: Intrepid's Hydro-Acrylic methacrylic monomer primer can be brushed, rolled or sprayed. This product is normally ready for application as supplied. If thinning is necessary, use clean tap water. Do not apply when ambient or surface temperatures below 50 degrees Fahrenheit.

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:

Use with adequate ventilation.
Avoid contact with skin and eyes.
KEEP OUT OF THE REACH OF CHILDREN!
Do not take internally.
Avoid breathing vapor or mist.
Read Material Safety Data Sheet before using this product.