



TECHNICAL DATA SHEET

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MASONRY CLEAR ACRYLIC COATING
(MPI #34 and MPI #104)
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PRODUCT: A clear un-pigmented, solvent base acrylic coating formulated specifically for use on properly prepared masonry surfaces.

DESCRIPTION: A specially formulated clear acrylic coating designed for exterior and interior porous concrete surfaces. For use on concrete floors, garages, factories, carports, pool decking, sidewalks and driveways. It is fast drying and forms a film that seals pores and prevents concrete from pitting. Dried film has excellent resistance to stains from spills, mineral oils, vegetable oils, greases, and water.

PROPERTIES: COLOR.....Clear
FINISH.....Gloss to Flat
SOLIDS(Weight).....45-47%
THEORETICAL COVERAGE.....150 - 400 sq.ft/gal
DRY FILM THICKNESS.....1 mil @ 350 sq.ft./gal

DRYING TIME-AT 75 DEGREES F:

TO TOUCH.....5 - 10 Mins
TO RECOAT.....4 Hours

VEHICLE TYPE.....Acrylic Solution
WEIGHT/GAL.....8.1 - 8.3 lbs

- ADVANTAGES:**
- (1). Acrylic Sealer.
 - (2). Fast Drying.
 - (3). Seals Surface.
 - (4). Moisture Resistant.
 - (5). UV Resistant

- USES:**
- (1). Masonry
 - (2). Brick.
 - (3). Block.
 - (4). Stucco.



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APPLICATION & REDUCTION:

Intrepid's Exterior Acrylic Coating can be applied at packaged consistency by brush, roller or spray. Apply liberally but evenly. If reduction is necessary, use xylol. Depending on the porosity of the surface, more than one coat may be required to obtain a completely sealed surface.

SURFACE PREPARATION:

Surface to be coated must be free from all dirt, grease and contamination before application. Treat concrete floors having heavy saturation of grease with dry sand or grease absorbing powder, and allow to stand overnight. Then sweep sand or powder up and apply a solution of TSP in water and scrub with stiff bristle or wire brush. Rinse well with clean water. Repeat if oil or grease is not completely removed. Scrub entire floor, rinse and let dry. Concrete surface should be etched with a 25% solution of muriatic acid. New concrete should not be etched for 3 months. After etching, rinse and let dry.

PRECAUTIONS:

Keep from heat and flame.

Do not use below 55 Degrees F.

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.