

DESCRIPTION

MITON 53 contains a reactive catalyst agent designed to eliminate surface spalling, dusting disintegration of concrete floors, masonry, and stucco providing a permanent hydrostatic seal from within. MITON 53 SEALER produces a flint like hardened surface that increases resistance to many corrosive chemicals. Resists substances such as gasoline, hydraulic fluid, brake fluids, cutting oils, sugar & syrup, alcohols and citric acid.

FEATURES

- ▶ Waterproofs
- ▶ Removes excess internal alkali
- ▶ Creates solid nonporous mass
- ▶ Indefinite storage life
- ▶ Increases hardness by 50%
- ▶ Water based zero VOC.
- ▶ Can be applied within hours of pouring
- ▶ ENVIRONMENTALLY SAFE (Neutral)
- ▶ Increases thermal resistance
- ▶ Penetrates deep into fresh or damp concrete
- ▶ Helps preserve embedded steel
- ▶ Prepares surface for painting
- ▶ Resists freeze - thaw spalling
- ▶ Stops penetration of most known chemicals
- ▶ Stops penetration of oil & grease
- ▶ Severely retards capillary action

APPLICATION

Flush and wash surface clean with water and allow to dry. Apply MITON 53 by brush, roller, spray, or squeegee. MITON 53 requires one flood coat. MITON 53 can be applied to a clean, dry or damp surfaces (no visible water) and in temperature conditions above freezing. Absorb any excess pooling of product during curing to limit surface sealer deposits.

The sealed surface which may be covered with paint, asphalt, vinyl or rubber tile without adhesion problems; However, It is still advisable for a tile contractor to check the compatibility. Cover with thermal protection for 6 days if freezing temperatures prevail. Surface may be used when application is dry to the touch.

CURING

Apply between 10°C and 35°C. Allow 24 hours with no surface moisture for proper cure.

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LIMITATIONS

Do not apply to glass, glazed brick or tile, in case of accidental contact wash off immediately with water to prevent "etching"

CLEANUP

Remove by rinsing with water.

COVERAGE

Approximate depending upon surface conditions and porosity. Approximately 200 sq.ft. per gallon.

PACKAGING

18.9 litre (5 gallon) pail.
200 litre drum

PRECAUTIONS

Keep out of reach of children.
Follow proper trade application practises.
Protect eyes and skin. In case of contact, flush thoroughly with clean water for 15 minutes. Harmful or fatal if swallowed.
Neutralize sensitized areas with vinegar or lemon juice.

Refer to MSDS for additional handling and care information.

FOR INDUSTRIAL USE ONLY



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