

Concrete Admixtures, Adhesives & Aids

EDECON HARDTOP

DESCRIPTION

Edecon Hardtop is a non-metallic dry shake surface hardener to be used on fresh concrete to provide substantially greater wear resistance on the surface of industrial grade floor slabs and pavements. It is applied to the surface of fresh concrete during the normal finishing operations on the floor with standard finishing equipment.

Specification:

USES

Edecon Hardtop can be used for warehouses of all types, parking decks, manufacturing plants, terminals, processing plants, metal shops, stamped concrete, amusement parks and print shops.

ADVANTAGES

- Provides a high strength floor surface for superior wear resistance.
- Formulated with silica quartz aggregate, which gives up to twice the wear resistance of plain concrete floors.
- Works into the surface of fresh concrete easily for complete, monolithic integration.
- Zero absorption aggregate densifies the floor surface for better resistance to water, fluid, and oil spills.
- Hard, non-dusting surface makes floor cleaning and maintenance easier and faster.
- Suitable for both interior and exterior applications including freeze/thaw exposure.

TECHNICAL INFORMATION

PHYSICAL CHARACTERISTICS

pH	
Specific Gravity	
Weight per Gallon	
Weight per Liter	
Appearance	
H ₂ O Solubility	
Odor	

APPLICATION

Edecon Hardtop has a normal usage rate of 0.5 to 1.5 psf (2.4 to 7.3 kg per m²). The following table may be used for coverage:

Application Rate	Coverage Per Bag
0.50 psf (2.4 kg per m ²)	100 ft ² (6.2 m ²)
1.00 psf (4.9 kg per m ²)	50 ft ² (4.6 m ²)
1.25 psf (6.1 kg per m ²)	40 ft ² (3.7 m ²)
1.50 psf (7.3 kg per m ²)	33 ft ² (3.1 m ²)

DOSAGE

PACKAGING

Edecon Hardtop is packaged in 50 Lb (22.7 kg) moisture resistant bags.

WARRANTY: The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages

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