

ISOVIA 7350

Soil surface Enhancer

Characteristics

ISOVIA 7350 is a liquid chemical based on modified acrylic suspension used for surface enhancement of stabilized soil. **ISOVIA 7350** is used to improve the surface durability and the mechanical properties of the top layer of the stabilized soil. It is recommended to be used in combination with CEMEX technologies for soil stabilization, such as ISOVIA 7030.

Technical Data

Density (20 °C):	1,12 ± 0,02 g/cm ³
Colour and form:	white liquid

Dosage

ISOVIA 7350 is used in a total dosage of 0.25 to 0.30 L/m² for a top layer treatment.

Application

ISOVIA 7350 is applied to the soil by spraying it following the below steps. The application of the product cannot be done under rainy weather conditions and it is preferably not having rain before and after the application, for a minimum of 24h

Steps process for surface spraying

1- Preparation of the top layer

No special preparation is required on the surface – the product can be applied on the soil surface after the stabilization and the recommended curing time.

2- Spraying admixture technology

Spray the **ISOVIA 7350** directly on the top following the recommended dosage. It is recommended to apply 1 single layer of the product. When 2 layers are applied, the product can be either diluted 1:1 with pure water and applied in 2 layers of the same recommended dosage, or 2 layers of half dosage from the original product. In both cases, a minimum of 12 hours between 2 layers should be respected.

Equipment: Water tank with spray system or hand-manual sprayer depending on the surface to cover.

3- Curing

The product will require a minimum of 18 hours drying after the last layer has been applied. It should be protected from rain, but it should be avoided to place any plastic foil or element in direct contact while curing.

Equipment

Water tank with spraying system



Contact

Cemex España Operaciones, s.l.u.

Razón social: Hernández de Tejada, 1, 28027, Madrid

CIF B 85771269 - <http://www.cemex.es>

Planta de Aditivos; Partida Fontcalent, 113, Alicante, 03113

Pedidos 965 961 207 - Dep. Técnico 965 960 732