Technical Data Sheet

Number : S-010

Product Name : Star Stone Clear Gloss

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STAR STONE CLEAR GLOSS

Product Description

Star Stone Clear Gloss is a natural stone coating which is made from solvent based acrylic with black gloss appearance. It provides maximum protection to the surface of natural stone and gives uniform black dof color to the stone surface so that it becomes more beautiful and artistic. Suitable for indoor or outdoor uses.

Fields of Application

Natural stone

Advantages

- Excellent adhesion
- Fungus resistant
- Good weather resistance

Product Data

Type : Solvent based acrylic

Appearance : Clear liquid
Color : Clear
Finish : Gloss
Solid by volume : 16 %
Specific gravity : 0.9 gr/cc
Recomended coating : 2 - 3 coat

Theoritical coverage : $6 - 10 \text{ m}^2/\text{litre}$ (1 coat, depend on the substrate

absorption)

Flash point : 32° C

Drying time : 1-2 hours (30°C)

Packaging : 0.8 litre

Thinning ratio : - (ready for use)

Application method : Brush Application temperature : $25 - 35^{\circ}$ C

Application humidity : Maximum 80 % RH

Recoating interval : Minimum 2 hours (30°C), when the first film already

dry

Storage and Handling : Store in dry condition and good ventilation room and

mix before use

Shelf life : 60 month if stored properly in original unopened

packaging

Cleaning : Thinner serba guna

Step	Treatment
Surface	The surface must be clean, dry, sound, and free from all contaminants
Preparation	and loosely adhering particles. The surface should be in a saturated
-	surface dry condition.
Application	Do not thin. Apply STAR STONE CLEAR GLOSS as topcoat as soon as the packaging is opened. Protect areas from traffic, rain, dust or other organism until the surface is dry. Provide adequate ventillation during application and drying

Safety Precautions

Star Stone Clear Gloss is flammable. Do not smoke. Use only explosion proof equipment. Avoid contact with skin and eyes. Do not inhaled. Wear suitable protective equipment such as googles, dust mask and gloves. For more information refer to material safety data sheet (available upon request).

First Aid

Skin contact : Wash with soap and water. If irritation occurs, seek medical

advice

Eye contact : Rinse immediately with plenty of water. Seek medical advice if

irritation persists.

Inhalation : Take the person out to get more fresh air, loosen collar and

avoid exertion. Keep patient rested and help using breathing

apparatus.