

GGST™ - GEO GRAFFITI SEALER "TWO"

Product Description

GGST™ is a single component, moisture cured graffiti proofing treatment well suited to porous surfaces such as concrete, brick, stucco, stone and wood. GGST™ is resistant to UV breakdown, ozone, salt air, acid rain, pollution etc. GGST™ allows for expansion, contraction, building movement and temperature changes without adversely affecting the substrate. GGST™ also allows the substrate to "breathe" without adverse affect on the perm rating of the substrate material.



CHARACTERISTICS

GGST™ is a single component, moisture cured graffiti sealer that allows easy removal of graffiti from the treated surface of concrete, brick, stucco, stone or wood. GGST™ also provides weatherproofing and is suitable in all climate conditions.

- Easy to apply and effective against spray paint and marker
- Economical and effective graffiti proofing solution for exterior and interior applications
- Suitable for a variety of substrates such as concrete, brick, stone, stucco or wood



APPLICATION

Ensure that the surface is dry and free from contaminants. GGST™ may be used on new or existing surfaces.

The application of GGST™ is simple and may be applied liberally using a brush, roller or sprayer. The initial coat should take approximately 45 minutes to an hour to dry at ambient temperature of 72°F (20°C). GGST™ may be applied at colder temperatures however, dry times will take longer. You may apply a second or third coat of GGST™ as required depending on porosity of substrate. The second or third coat must be applied before surface is dry. (should be tacky)

For graffiti removal, you may use any of the EGR™ (environmental graffiti remover) product to remove graffiti from the surface. If graffiti is "old", then EPS™ may be used to remove the graffiti. Once graffiti has been removed, wash the surface thoroughly to remove any traces of graffiti remover.

In the case where high pressure washing, sandblasting or soda blasting media has been used to remove graffiti, then another of GGST™ may be required to reseal the area from graffiti attack. Ensure that the surface is dry and free from contamination prior to application.



MIXING

GGST™ does not require mixing.



COVERAGE

Coverage of GGST™ varies according to substrate; coverage varies according to porosity and condition of the surface.

Concrete, Brick, Stucco: 11.6m² - 13.9m² (175 ft² - 250 ft²) per gallon
 Wood, Shingles: 7 m² - 18 m² (100ft² - 200 ft²) per gallon



GGSI™ - GEO GRAFFITI SEALER "TWO"**STORAGE AND HANDLING**

Hazardous Goods:	Paint, Flammable liquid, UN1263 Class III Hazchem 3YE
Flash Point (setaflash)	109°F (43°C)
VOC content:	200 grams per litre / 1.67 lb per gallon
Shipping Information:	18.9 litre pail (5 US gallons) - 20 kg (44 lbs) 200 litre drum (53 US gallons) - 200 kg (440 lbs) 1000 litre tote (264.5 US gallons) - 2075 kg (4565 lbs)

Storage - Keep the Geo Enviro products in sealed container and store in cool, dry, protected, well ventilated storage in compliance with all current and local regulations. Keep out of direct sunlight, moisture or rain. Maintain material in sealed containers at all times.

Shelf Life - The expected shelf life of GGSII™ is 24 months from the date of manufacture if stored as indicated above, unopened in sealed containers. All gel products should be thoroughly stirred before use as some settling may occur.

**PRECAUTIONS**

The material described on this data sheet are designed for industrial use only and requires professional equipment and experience for safe handling and is not intended for use by the general public.

The products described herein are harmful or fatal if swallowed. Harmfull and/or irritating materials or vapors may be absorbed through the skin. Keep all paint or paint related materials away from heat, open flame or sparks. Use necessary safety equipment including proper breathing protection and protective clothing.

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