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GUARDIT GRAFFITI SHIELD

TECHNICAL INFORMATION

Product Description: **Guard It Graffiti Shield** is a superior water-based, non-sacrificial, graffiti shield for all painted exterior walls, metals, concrete, and all masonry surfaces and is characterised by its Hydro- and Oleophobic properties.

Guard It Graffiti Shield is ready to use and can be applied directly to the surface, whereby the absorbed product creates a chemical resistant coating with the substrate. It's an invisible, impregnating, graffiti-resistant, UV-stable coating for all porous substrate surfaces, including sandstone, concrete, terracotta, brick and stone paneling.

It is environmentally friendly, non-toxic, non-flammable and UV light resistant. It provides a tough surface barrier on painted and porous surfaces and metals against the effects of paints, permanent markers, aerosol spray paints, ink, etc., without changing the colour or texture of the surface. Once applied and allowed to cure, **Guard It Graffiti Shield** leaves a tough, durable, protective finish.

ADVANTAGES:

- No change to the visual appearance of the substrate.
- Durable Anti-Graffiti protection.
- Graffiti can be removed easily, leaving no residue.
- Excellent Hydro- and Oleophobic properties.
- Solvent-free and low odour.
- Pressure wash-resistant.
- Absolute frost-resistance.
- High temperature-resistance – UV-stable.
- Easy cleaning.
- No moss or fungus formation.
- Enduring protection for the surface structure.
- There is no discoloration or demarcation lines when applied.

Mixing: Product is ready to use as is. No mixing required. Shake before using.

Application Methods: May be applied by brush, roller, mop or airless sprayer at 60 PSI or less. One coat is usually all that is necessary. Two coats are recommended for more porous substrates.

To Remove Graffiti:

Use power washer up to 1000-1500 PSI, preferably with hot water, eliminating the need for harsh, toxic chemicals to remove unwanted graffiti. As we have no control over the removal of the graffiti (i.e. misuse of the power washer, etc.) re-application to that area may be necessary. It is recommended that removal of graffiti on inside areas be performed with the use of soap and water and a scrubbing brush.

Coverage: One litre will cover approximately 8-40 sq. metres depending upon the porosity of the surface to be treated and method of application.

Drying Time/Curing Time: Drying time is approximately two hours after application. Cure time is 24 hours however, **Guard It Graffiti Shield** will perform when surface is dry.

First Aid:

Eye Contact: If in eyes, immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

Inhalation: If inhaled, remove to fresh air. If symptoms persist, call physician.

Skin: Prevent prolonged contact with skin. Wash area with soap and water.

Ingestion: If swallowed DO NOT induce vomiting. Wash out mouth with water and give plenty of water to drink. Seek medical attention. Never give anything by mouth to an unconscious person.

Inhaled: No first aid measures normally required. If vapours or mists inhaled and irritation develops, remove to fresh air and observe until recovered. If irritation becomes painful or persist more than about 30 minutes, seek medical advice.

Protective Clothing: Wear appropriate chemical resistant protective clothing to prevent skin contact. The use of a dust or vapour mask is suggested when airborne exposure is likely, especially if in confined or dusty spaces. Consult AS/NZS 1715 in selecting suitable equipment.

Handling & Storage: Store in original container. Excellent storage stability of six months minimum under normal conditions. Maintain a high level of personal hygiene when using this product. Wash your hands before eating, drinking, smoking or using the toilet.

Shipping Information: This product has no UN classification. Not a Scheduled Poison. Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (6th Edition).

KEEP OUT OF REACH OF CHILDREN