

PRODUCT INFORMATION



AGS 3514

Art. No: 3514

Graffiti Protection with low melting point



AGS 3514 is a water-carried all-weather long-term protection, formulated for most types of surfaces. Provides strong protection against spray paint, marker/felt-tip pens and mechanical damage. Protects against airborne pollution and moisture for a minimum of 5 years. Low melting point contributes to easy wash off. Permeable and allows protected surface to breathe. Correctly applied, life expectancy against graffiti is approximately 5 years. A so called sacrificial protection, which means that surface must be re-protected, following graffiti removal. Easily biodegradable.

AGS 3514 graffiti protection, has a low melting point (60°C) and is suitable to apply on delicate surfaces such as; Plaster, limestone, sandstone, etc. The low melting point makes the time spent on wash off significantly less.

INSTRUCTIONS FOR USE:

Preparation

Clean off both graffiti and other contamination, such as traffic dirt, wax, oil and paint-residue etc. from substrate. Ensure that the pH value does not exceed 9-10. Mask and protect windows in a suitable manner. Ideal temperature for external application should be between 10-35°C. Minimum temperature is +5°C. Relative humidity must not exceed 95%.

NB! Fresh concrete has to cure for at least 28 days before protection. Painted surfaces to be protected are allowed to cure for 1-4 weeks depending on colour type.

Protection

Shake or stir product well prior to use. **AGS 3514** may be applied with a low-pressure sprayer, roller or airless spray gun. The protection is applied 2-4 times depending on the surface and function.

Note! Allow some intermediate drying with several applications.

AGS 3514 can be applied to a damp, not wet, surface.

Runs and/or excessive application can easily be washed off with water, following completion of work.

Exterior graffiti removal

Method 1 - Normal porous substrate

Remove graffiti with hot water and high-pressure (60-90°C & 90-150 bar/ 1300-2175 PSI) or adjust temperature and pressure to the surface. **Re-protect cleaned area with 2 layers.**

Method 2 - Sensitive substrate

Apply **AGS 3505** or **AGS 5 SR** with a low-pressure sprayer. Allow a few minutes for the solvent remover to act and then rinse off with hot water (50-60°C & 40-150 bar/870-1160 PSI). The method is most suitable when substrate is brittle. Any graffiti left on the surface can be removed with **AGS 3505** on a cloth. The cleaned area should be neutralised with water. **Re-protect cleaned area with 2 - 4 layers.**

Dosage

Use in concentrated form.

Modified: 2011-02-07

This product information is intended as a guide for use of this product. TRION TENSID AB cannot give any guarantee for end result achieved. Applicator of product shall carry out testing and be responsible for the result.

TRION TENSID AB

Svederusgatan 1-3 | SE-754 50 UPPSALA | SWEDEN Tel: +46 18-15 61 90 Fax: +46 18-69 66 27
Email: info@trion.se Homepage: www.trion.se

AGS 3514

Graffiti Protection

Consumption

Varies dependent upon type of surface material. It's porosity and capillary etc.

Guidelines

- Concrete, brick or similar 0,10-0,15 ltr/m²/ coat.
- Sandstone, plaster or other soft absorbent surfaces 0,15-0,20 ltr/m²/ coat.

Drying-period

The protected surface will be water- and graffiti-resistant after 2 hours and dry after 4 hours. Ultimate protective effect will be achieved after 72 hours.

Appearance on the surface

Whitish appearance when wet, transparent more or less invisible when dry. Some surfaces may obtain enhanced gloss and darker shade.

Guidelines

- White water-carried dispersion.
- Supplied in 5 or 25 litres plastic Jerri cans.
- Specific weight, 0,98 kg/ltr.
- White water-carried dispersion.
- Odourless.
- pH-value approx. 8
- Solid contents 10%

Precautions

Use protective clothing and gloves.

Marking

Not classified as dangerous.
Not classified in ADR or IMDG.

Storage

Store frost-free in closed original container.

Shelf life

Approximately 12 months in unopened container.

Modified: 2011-02-07

This product information is intended as a guide for use of this product. TRION TENSID AB cannot give any guarantee for end result achieved. Applicator of product shall carry out testing and be responsible for the result.

TRION TENSID AB

Svederusgatan 1-3 | 754 50 UPPSALA | Sweden Tel: 018-15 61 90 Fax: 018-69 66 27 email: info@trion.se