

GEO-PAINT EXTERIOR SMOOTH PAINT
(WASHABLE & STAIN RESISTANT)

DESCRIPTION:

Geo-Paint Exterior Smooth paint has been especially developed to provide complete protection to all exterior surfaces.

PRODUCT BENEFITS:

Excellent exterior durability.

A hard wearing coating suitable for a wide range of applications.

USES:

- Ideal as a finishing coat for exterior raw or previously painted concrete, plaster or fibre cement surfaces.
- Particularly recommended for exterior plastered surfaces where hairline cracks are present.
- Good exterior durability makes it ideal for use on high rise buildings, major building projects, flats, townhouses and homes.

GENERAL DATA:

Type:	Pure Acrylic.
Drying Time:	Touch Dry 2 hours.
Note :	Drying times will be extended during cold, wet weather.
Recoating Time:	4 hours.
Solids by Volume:	38 - 41%
Gloss Level:	Low Sheen.
Recommended DFT:	50 - 70 µm. This serves as a guide only.
Spreading Rate:	8-10 m ² per litre depending on surface porosity and profile.

COLOUR RANGE AND QUANTITIES:

Brilliant white, a range of ready-mixed colours and the Geo-Paint Colour range.
Available in 5 and 20 Litres.





23 Poortman Street,
Potchindustria,
Potchefstroom,
2531
Tel.: (018) 293 2274
Fax: (018) 293 2287



PRODUCT GUARANTEE:

Geo-Paint Exterior Smooth Paint is guaranteed to last up to five years under normal usage and exposure.

- Terms and conditions of guarantee:
- Geo-Paint (Pty) Limited accept no responsibility or accountability for either the workmanship in surface preparation or the application of our products.
- Geo-Paint only guarantees the performance of our products when correctly applied to suitably prepared and sound surfaces (substrate) - as per data sheet. A minimum of two coats must be applied and only Geo-Paint primers and undercoats are approved for use under this guarantee.

Some colours are more durable than others, on exterior products, a fade rate of up to 20% year on year is regarded as normal wear and tear. This means that after 5 years approximately 40 % of the original colour will remain.

- This guarantee does not cover damage to the coating or failure that is due to incorrect cleaning and use, neglect, natural disasters, acts of god or terror, fire, lightning, abnormal climatic or weather conditions, mechanical damage, normal wear and tear, water ingress and rising damp, vandalism, structural cracks, spalling concrete, delaminating plaster and rust.
- This guarantee will be nullified if the product is thinned in anyway other than that specified in either the data sheet or relevant Geo-Paint specification.

APPLICATION:

Ready for use with brush or roller. A lamb's wool roller gives an even textured finish. It is important not to overspread the product. Two coats should be applied allowing at least four hours between coats. Brushing may give an uneven finish.

Thinning: Clean water (if required), will reduce opacity.

Clean Up: Clean water.

SURFACE PREPARATION:

Surfaces must be clean and dry before painting.

NEW SURFACES:

Concrete/Cement Plaster: (non friable)

Apply two coats direct. First coat should be thinned up to 10 % with water to aid penetration

Fibre Cement:

Apply two coats. Either pre-wet the surface with water prior to painting or thin the first coat by 10 % to aid penetration.

PREVIOUSLY PAINTED SURFACES:

Sound not powdery:

Wash down with water, and then follow with two coats. Enamel surfaces must be well sanded to aid adhesion and Geo-Paint Universal Undercoat should be applied as a tie coat.

Exterior powdery/chalky:

Brush down thoroughly and prime with Bonding Liquid.

PRECAUTIONS:

- For detailed safety information refer to Material Safety Data Sheet.
- Do not apply during cold (below 8 °C) or wet weather.
- If walls that are to be painted have been repaired with crack fillers, it is essential to apply a coat of Geo-Paint Plaster Primer SR over the repaired areas, once the crack filler has dried properly. Failure to do this will result in uneven sheen levels between the repaired and normal areas.
- For brush application, it is essential to apply the material by laying-on and finishing in one direction (upward).
- Not suitable for direct application to powdery or friable surfaces whether previously painted or not.

FLASH POINT:

Non-flammable.

MATERIAL SAFETY DATA SHEET

GEO-PAINT EXTERIOR SMOOTH PAINT

SECTION 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION:

NAME: GEO-PAINT EXTERIOR SMOOTH PAINT

MANUFACTURER: GEO-PAINT (PTY) LTD

23 Poortman Street

Potchindustria

Potchefstroom.

PHONE NUMBER: 018-293-2274.

FAX NUMBER: 018-293-2287

C.A.S. No: Preparation

E.C. No: N/A

E.C. LABEL: N/A

UN/SIN No: None

EAC: N/A

HAZCHEM: N/A

SAPMA: 3 H C

PIGMENTED WATER BASED EMULSION PAINT

IN EMERGENCY CONTACT: WAYNE VAN ROOYEN AT PHONE: 018-293 2274

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS:

CHEMICAL CLASS: Water based emulsion paint.

HAZARDOUS COMPONENTS: No significant hazardous substances present.

SECTION 3. HAZARDS IDENTIFICATION:

SAPMA HEALTH RATING: 3 SLIGHT – Irritation or minor reversible injury possible.

INHALATION: May be irritating to sensitive individuals.

SKIN: May be irritating.

EYES: Irritating.

INGESTION: Irritating.

NO CARCINOGENIC, MUTAGENIC OR GENETIC EFFECTS ESTABLISHED

May have short term environmental effects. Contain, monitor & remove.

SECTION 4: FIRST AID MEASURES:

INHALATION: Move to fresh air. In case of discomfort seek medical attention.

SKIN: Wash with soap and water. Remove contaminated clothing.

If any discomfort persists, seek medical advice

EYES: Rinse immediately with plenty of water. Seek medical advice if symptoms persist.

INGESTION: Give plenty of water or milk. DO NOT induce vomiting if patient is conscious. Seek medical advice.

SECTION 5. FIRE FIGHTING MEASURES:

Non-flammable.

Keep containers cool with water spray to prevent pressure build-up.

SECTION 6. ACCIDENTAL RELEASE MEASURES-SEE ALSO SECTIONS 5, 8 & 13:

CONTAIN & COLLECT. KEEP OUT OF DRAINS & SEWERS

SECTION 7. HANDLING AND STORAGE:

Store separately from any reactive substances - oxidisers in particular.

Keep containers cool.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION:

TYPE:	Mixture
SAPMA RATING:	3HC
PPE:	Gloves & suitable eye protection
INHALATION:	In case of insufficient ventilation, use suitable respiratory protection.
SKIN:	Use barrier cream and impervious gloves.
EYES:	Use face shield or goggles. Avoid direct contact.
INGESTION:	Observe the rules of hygiene. Wash before eating, drinking or smoking.
GENERAL:	Appropriate hand protection and protective clothing must always be used.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES:

CHEMICAL CLASS:	WATER BASED EMULSION PAINT
APPEARANCE:	WHITE OR COLOURED LIQUID
DENSITY:	1.47 - 1.51
VISCOSITY:	110 - 120
FLASH POINT:	N/A
BOILING POINT:	100+
SOLUBILITY:	Water miscible
OIL:	Insoluble

SECTION 10. STABILITY AND REACTIVITY:

STABILITY: Stable if stored under normal conditions. Hazardous polymerization will not occur.

SECTION 11. TOXICOLOGICAL INFORMATION:

No records of chronic effects found.

SECTION 12. ECOLOGICAL INFORMATION:

May have short term environmental effects.
Contain, monitor & remove.

SECTION 13. DISPOSAL CONSIDERATIONS:

Use reputable waste disposal contractors.
Destroy used containers.

SECTION 14. TRANSPORT INFORMATION:

UN No.:	NONE
PACKING GROUP:	N/A
HAZCHEM CODE:	N/A
IMO CLASS:	N/A

SECTION 15. REGULATORY INFORMATION:

Classification:	Not classified as hazardous.
S2:	Keep out of reach of children.
S28:	After contact with skin, wash immediately with plenty of water
S38:	In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 16. OTHER INFORMATION:

IN CASE OF ANY DISCOMFORT ALWAYS SEEK MEDICAL ADVICE.