

NATIONAL AQUA SILOXANE PRIMER

DESCRIPTION	A special solvent based polysiloxane primer sealer, with excellent penetrating and good sealing properties. It penetrates deeply into the pores of the cement concrete and masonry surface, resulting in better water repellent properties. It has excellent resistance to alkali, moisture and light. It contains antifungal and antibacterial properties.
RECOMMENDED USE	As Penetrating Primer Sealer for interior and exterior concrete, plaster asbestos, brick work, etc...

TECHNICAL INFORMATION

Colors	Clear
Finish	Smooth, Matt.
Viscosity	16 ± 2%
Specific Gravity KG/L	1.00 ± 0.05
Solid by Weight %	4 - 5 m ² /Lit. (Depends on surface and film thickness).
Penetration)	2 - 3 mm.
Drying Time	Touch Dry : 1 hrs. Recoatable: 2 - 3 hrs. Temperature, humidity, air movement and film thickness all affect the drying time.
Flash point	Water base.

APPLICATION DATA

Application Methods	Brush, roller or spray.
Thinning (Max. Vol.)	Ready to use.
Thinning / Cleaning of Tools	Ready to use, if required water to be used.
Guiding Data for Airless Spray	Nozzle Tip: 0.025" Nozzle Pressure As low as possible.
Conv. Spray Requirements	As low as possible
Recommended System	Apply one coat of National Aqua Siloxane Primer for masonry on a dry and clean surface. On too much porous surface apply two coats. Then apply the recommended system.

MISCELLANEOUS DATA

STORAGE	The product must be stored according to National Regulations. The product should be kept in a cool and well ventilated place, protected from heat and direct sunlight at temp 5-35°C. Containers must be kept tightly closed.
HANDLING	Handle with care, mix well before use.
SHELF LIFE	12 months.
SAFETY / HEALTH	<ul style="list-style-type: none"> - Ensure good ventilation during application and drying. - Avoid contact with skin and eyes. While painting it is advisable to wear eye protector. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. To remove splashes from skin; use soap and water or a recognized skin cleaner. - Keep out of reach of children.
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NOTE: We warranty the quality of our product and this data sheet represents test results and practical experience obtained under controlled conditions. We reserve the right to change data without prior notice.