



PU EMULSION PRIMER



High quality one-component primer based on polyurethane resin, **free from volatile solvents**. It is used for **priming of non-metal surfaces**.

Spheres of Application and Characteristics

- It is used as priming anticorrosion layer in spheres where it is prohibited the usage of materials containing volatile solvents.
- No smell, no toxic gas
- It incredibly increase protection and adhesion property of the finishing coating.
- Primer may be used for protection of both new and old objects of porous construction materials: concrete, brick, asbestos, etc.
- During filling the pores, it improves protection layer, preventing moistening and degassing.
- The primer is used with all coating of trade mark SOUPLETHANE.
- Working life is 20 years minimum.

Technical characteristics

Name of characteristic and measure unit	Value
Appearance after drying	Amber-coloured homogeneous film
Solid residue, %	100
Density, g/cm ³	1,13
Material consumption depending on type and condition of the surface, kg/m ²	0,2-0,3

Application instruction

The coating is applied on previously prepared surface according to ISO 8501-1 (up to the degree Sa 2½ or to St3) by airless spraying of high pressure, with a roller or a brush. Before application it should be mixed with water in ratio 1:1 by volume. New concrete surfaces: drying should be carried out for 21 days minimum at +20°C. Application temperature should be +5°C minimum. Drying time is 16 hours minimum at +20°C. Finishing coating may be applied after 24 hours maximum. Recommended quantity of the layers depends on the level of the surface protection.

Package and storage

Packaging is made according to State Standard 9980.3.

Storage is carried out according to State Standard 9910.5.

Guarantee storage term of the primer – 12 months from the date of manufacture

Occupational safety and safety appliances

93009, Ukraine, Lugansk Region, Rubezhnoye, 2A, Mendeleev Street. Tel./fax: +380 6453 62101, 62102, 62104, 62105. E-mail: sales@igs.ua, info@igs.ua. Web: <http://www.igs.ua/>

Enterprise with 100% foreign investment “InterGazSintez”

During coating application, follow precautions recommended during the working with polyurethane materials and isocyanate hardeners. .

It should be used in well ventilated rooms. Avoid inhalation, eye and skin contact.



Bureau Veritas Certification confirms that Quality Management System of InterGazSintez is examined and met the requirements of standard ISO 9001:2000 in anticorrosion, fireproof and other paints production (Certificate No. 213639 dated 12.09.07).

UkrSEPRO

Enterprise “InterGazSintez” received Certificate of Certification System UkrSepro as for the accordance of the Quality Management System of production to GOST (State Standard) ISO 9001-2001 (Certificate No. UA2.043.02607-07 dated 26.10.2007)