



ECOPRIMER

DESCRIPTION

Fast-drying, water-based primer coating composed of modified asphalts and solvent-free additives, with low volatile organic compounds (VOC) content, for cold application on surfaces of concrete, mortar, masonry, PVC and fiberglass, among others.

TECHNICAL CHARACTERISTICS OF THE PRODUCT

CHARACTERISTICS	ECOPRIMER
Color	Dark Brown
Viscosity (seconds in FORD CUP VISCOMETER 4)	11 – 20
Non-volatile contente (% in mass)	25 – 29
Density (g/cm³)	0,9 – 1,1

NORMS

- NBR 9574/2008 Execution of Waterproofing

UTILIZATION

Ecoprimer is used as a primer on substrate in areas to be waterproofed with asphaltic membranes.

For other uses and applications consult the Technical Department (sac@viapol.com.br).

USAGE INSTRUCTIONS

Preparation of the surface

The surface to be primed with Ecoprimer must be clean, dry and regularized in accordance with its end use.

Application of product

Ecoprimer is to be applied undiluted, in a single coating, on the prepared surface, with a brush or lamb's wool roller, and should be left to dry for a minimum of 6 hours prior to applying the waterproofing system.

The product should be homogenized before and during application.

Application recommendations

It is recommended that the product not be applied during rainy weather conditions or on a moist surface.

Also to be avoided is application on already existing treatments like painting, thermoplastics and others.

Being a product applied under the action of temperature, adequate clothing and PPE should be used.



CONSUMO

On concrete and masonry: 0.4 liters/m² per coating

PACKAGING / STACKING

- · Gallon container with 36 liters.
- Pail with 18 liters.
- Cask with 18 liters.
- Cask with 50 liters.
- Drum with 200 liters

Stack the product on pallets, avoiding contact with the floor.

The product in its original intact packaging should be stacked as recommended below to avoid collapse of the stack and damage to the product:

Gallon container with 3.6 liters: up to 6 units. Pail containing 18 liters: up to 3 units. Cask containing 18 liters: up to 3 units. Cask containing 50 liters: do not stack.

Do not support stacks of the product against walls or partitions.

VALIDITY / STORAGE

Validity of product: 12 months from date of manufacture.

The product should be stored in its original, intact packaging, in a covered, ventilated, dry location, far from sources of heat and out of the reach of children and animals.

Maximum storage temperature: 40°C.

SAFETY RECOMMENDATIONS

Prior to starting work, consult the SISCP (Safety Information Sheet for Chemical Products) of the product.

During application, especially in closed/indoor areas, use adequate PPE: split leather gloves, boots, oversleeves, and protective safety eyewear, keeping the area ventilated until the product is completely dry.

In closed/indoor areas, it is imperative to use forced ventilation and semi-facial masks equipped with a filter adequate for organic vapors.

Clean tools and equipment with an organic solvent, like xylol.

ENVIRONMENTAL PRECAUTIONS



Avoid spilling the product on the floor/soil. If this occurs, take measures to contain the spill, preventing contamination of permanent preservation areas, water courses, storm drains, etc.

Dispose of materials in an appropriate location in accordance with regulations based on local environmental legislation in force.

FIRST AID

In case of intoxication by inhalation, remove the victim to a well ventilated location and seek medical assistance immediately.

In case of contact with the eyes, wash copiously with potable water for at least 15 minutes and seek medical assistance.

In the eventuality of irritation of the skin or eyes, or accidental ingestion of the product, seek medical assistance immediately, explaining the type of product involved.

Note: The information contained in this datasheet is based on our best knowledge and is provided for your help and guidance. We need to point out that the performance of our products depends on the preparation condition of the surface and the storage and application of the product, factors not subject to our control. The consumption of the product depends on the application technique, the condition of the equipment used, and the surface to be coated. Therefore we do not accept any responsibility of any nature regarding the consumption and performance of our products arising from inadequate storage or use of the product. For further clarification, please consult our Technical Department.

Viapol reserves the right to alter the specifications and/or information contained in this datasheet without prior notice.