

Technical Information

Current version 0
29/03/2023

derypol

C/ Plató 6, Entlo. 5^o- 08021 Barcelona (Spain)
Tel. (93) 238 90 90, Fax (93) 238 90 91
www.derypol.com

FP0784

Product for industrial use

DESCRIPTION

Product for the formulation of protective varnishes for polishing all types of pavements. This product contains metals.

CHARACTERISTICS

Type of product	: Styrene acrylic copolymer in aqueous emulsion.
Appearance	: White liquid
Ionic character	: Anionic
Odor	: Styrene-acrylic resin
Density	: 1.01 – 1.05 g/cm ³
pH	: 7 – 8
Viscosity	: < 150 cP
Film	: Transparent and rigid.
Minimum film formation temp.	: 77 – 79 °C
Shelf life	: We recommend not keeping the product for more than 6 months

Note: The parameters indicated here are not necessarily the specifications of the product. These will be agreed with each customer and will be part of the contract that must be respected for each batch supplied.

APPLICATION

- Product for the formulation of polishing varnishes, both for domestic and industrial maintenance.
- The containers must always be tightly closed. Otherwise water from the product may evaporate and cause the formation of skins and lumps. This phenomenon does not affect the rest of the product.
- Consult our technical staff in case of any doubt.

BENEFITS

- This styrenic-acrylic copolymer has a fine particle size and provides excellent anchorage and toughness.
- Provides excellent resistance to ammonia cleaning products, water and detergents.
- The varnishes that use this product are glossy and offer good resistance to dirt and traffic.
- Product free of alkylphenols, ethoxylated alkylphenols and plasticizers.

STORAGE AND DISTRIBUTION

- The product should be kept in a covered place, the container tightly closed, protected from sunlight and within the temperature range of 5 to 40 °C.
- Once the container is open, avoid contamination. Check the Material Safety Data Sheet.
- The product is not classified as toxic, dangerous or flammable under normal handling conditions. Normal hygiene and safety measures are recommended for the handling of any chemical product.
- There is a great variety of containers. Check with our Customer Service in order to choose the most convenient one.

REGULATORY

Consult our technical staff in case of any doubt.