

Technical Information

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derypol

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OPM930

Product for industrial use

DESCRIPTION

Process aid industrial applications

Nonylphenol free.

INCI Name: Styrene-acrylate copolymer

CHARACTERISTICS

Type of product	: Acrylic monomers and styrene based polymer in aqueous emulsion
Appearance	: White liquid
Ionic character	: Anionic
pH	: 8.5 – 10
Viscosity	: ≤ 250 cP
Percent Solids	: 39 – 40 %
Shelf life	: We recommend not keeping the product for more than 12 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

- It can be dosed directly without previous dilution, or diluted in water for any proportion.
- Product for different applications such as detergency, textil industry, ceramic, paper, paint, etc.

Consult our technical staff in case of any doubt.

BENEFITS

- Excellent compatibility with most formulations of liquid soaps, as much if they are neutral or alkaline.
- It provides an excellent stability to the formulated product.
- Stable in a wide range of pH (5-12) aprox.
- Stable even in those detergent formulations with a high content of alcohol.

STORAGE AND DISTRIBUTION

- The product should be kept in a covered place, the container tightly closed, protected from sunlight and within the temperature range recommended in Section 7 of the Safety Data Sheet.
- Once the container is open, avoid contamination. Check the Material Safety Data Sheet.
- Take the habitual precautions when handling a chemical product. Avoid the product to contact with eyes, skin or clothes.
- 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.