

Technical Data Sheet

HOSTAPUR[®] SAS 93

CLARIANT INTERNATIONAL LTD

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CONSUMER SPECIALTIESwww.ics.clariant.com
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Anionic emulsifier for emulsion polymerization

Composition	Secondary n-alkyl sulfonate, sodium salt
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Product properties ¹

Active substance content	About 93%
Appearance at 20°C	Yellowish pastilles
Density	About 0.62 g/cm ³
Solubility at 25°C	About 320 g/l in water
pH of a 1% aqueous solution	About 6 – 8
Melting point	>350°C
Biodegradability	Hostapur [®] SAS 93 is readily biodegradable.
Renewable Carbon Index	About 0%

¹ These characteristics are for guidance only and not to be taken as product specifications. The tolerances are given in the product specification sheet. For further product properties, specifications, safety and ecological data, please refer to the MSDS.

Profile

Use

Hostapur® SAS 93 is used as an emulsifier for the production of the following emulsion polymers:

- in the polymerization of E-PVC
- in the polymerization of styrene/butadiene and acrylonitrile/butadiene rubber.

Hostapur® SAS 93 is also a suitable emulsifier for the following polymer systems:

- in the polymerization of vinyl acetate and comonomers
 - in the polymerization of acrylates and styrene/acrylates
- in the polymerization of styrene/butadiene latex.

Storage and Shelf Life

Please keep the product in a dry and clean place. The material should be stored in tightly closed containers at 20-25°C in a clean and aerated place.

The shelf life is 730 days after the date of production. After expiration, the product should be analyzed for extension of the shelf life.

Preservation

No preservative is added.

Safety

Please see Material Safety Data Sheet before handling the material.

Remark

Product can contain black particles due to rarely, process-related oxidation. Although the flakes are passing a screen unit installed after the palletizer, the contamination with such black particles cannot be completely excluded in the final product due to the particle size.

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