

Ethapol 55

Polyvinyl acetate partially hydrolysed, solution in water and ethanol

Suspending agent particularly suited to the suspension polymerization of PVC.

CAS number
25213-24-5

EINECS/ELINCS No.
polymer

TSCA status
listed on inventory

Specifications

Appearance	Pale yellow liquid
Degree of hydrolysis	56.0–59.0 %
pH	4.0-6.0
Saponification number	375 - 395
Solids	42.0-44.0 %
Viscosity, 20°C	1400-2000 mPa.s

Characteristics

Acetic acid	0.0-2.0 %
Density, 20 °C	1.060 g/cm ³
Ethanol	6.0-8.0 %

Applications

Suspending agent particularly suited to the suspension polymerization of PVC.

Storage

Nouryon recommends to store Ethapol 55 in the temperature range from 5°C to 50°C. Storing at controlled temperature improves the shelf life of the product

Note

When stored under the recommended storage conditions, Nouryon will guarantee the quality and efficiency of the product for a period of at least 6 months after delivery.

Packaging and transport

Ethapol 55 is available in 1000 kg net PE IBC's. Delivery in tank containers at variable capacities is also possible. Both packaging and transport meet the international regulations. For the availability of other packed quantities contact your Nouryon representative. Ethapol 55 is classified as a non-dangerous good according to national and international transport regulations.

Safety and handling

Please refer to the Safety Data Sheet (SDS) for detailed information on the safe storage, use and handling of Ethapol 55. This information should be thoroughly reviewed prior to acceptance of this product. The MSDS is available at nouryon.com/sds-search

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The Nouryon logo consists of a stylized orange 'N' followed by the word 'ouryon' in a lowercase, orange, sans-serif font.