

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

All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Nouryon, however, makes no warranty as to accuracy and/or sufficiency of such information and/or suggestions, as to the product's merchantability or fitness for any particular purpose, or that any suggested use will not infringe any patent. Nouryon does not accept any liability whatsoever arising out of the use of or reliance on this information, or out of the use or the performance of the product. Nothing contained herein shall be construed as granting or extending any license under any patent. Customer must determine for himself, by preliminary tests or otherwise, the suitability of this product for his purposes. The information contained herein supersedes all previously issued information on the subject matter covered. The customer may forward, distribute, and/or photocopy this document only if unaltered and complete, including all of its headers and footers, and should refrain from any unauthorized use. Don't copy this document to a website.

Ethapol is a registered trademark of Nouryon Chemicals B.V. or affiliates in one or more territories.

Contact Us

Polymer Catalysts Americas
polymer.amer@nouryon.com

Polymer Catalysts Europe, Middle East, India and Africa
polymer.emeia@nouryon.com

Polymer Catalysts Asia Pacific
polymer.apac@nouryon.com

The logo for Nouryon, featuring a stylized blue 'N' followed by the word 'ouryon' in a blue sans-serif font.