

# Ethapol 55

Partially hydrolysed polyvinyl acetate, solution in water and ethanol

Ethapol® 55 is a partially hydrolysed polyvinyl acetate, solution in water and ethanol. Secondary 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

Density, 20°C	1.060 g/cm <sup>3</sup>
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## Applications

Ethapol® 55 is a 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 SDS is available at [nouryon.com/sds-search](http://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.

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