

LANXESS Distribution GmbH

PUROLAN® PE-N (Phenoxyethanol)

Properties

PUROLAN® PE-N is a clear, colorless liquid. It can be used as a preservative and as a solvent.

It is used for the preservation of cosmetic and toiletry products and their raw materials.

It is effective against Gram positive and Gram negative bacteria and fungi.

It is often used together with other active substances.

Specification

PARAMETER	UNIT	SPECIFICATION
Appearance		Clear, colorless liquid
Content	%	min. 99.50
Water	%	max. 0.100
Color APHA/Hazen		max. 5
Phenol	%	max. 0.0005

Specification values are subject to constant monitoring.

Physical / Chemical Data

PARAMETER	UNIT	VALUE
Density approx. 25°C	g/cm ³	1.100 - 1.110
Refractive index		1.537 - 1.539

Characteristic data provide further information about the product and are not subject to constant monitoring. They are therefore not binding.

Storage / Handling / Labeling

Please refer to our Safety Data Sheet.

Shelf Life

2 years in original sealed packaging if correctly stored.

Packaging

200 kgs Drum (Steel) 1000 kgs 25 kgs can



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Additional Information

INCI: Phenoxyethanol

CAS No.: 122-99-6 EINECS: 204-589-7

REACH: Registration number 01-2119488943-21

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