PEG 200

Polyethylene Glycol 200

PRODUCT DESCRIPTION

Polyethylene Glycol 200 (PEG 200) is a non-ionic polyethylene glycol produced from the condensation of ethylene glycol and ethylene oxide. It is supplied as a colourless, transparent liquid and is suitable for use as a solvent, solubilising agent and formulation aid across a range of industrial applications.

KEY FEATURES

- Non-ionic
- Colourless, transparent liquid
- Good solvent and solubilising properties
- Suitable as a formulation aid
- Can be used as a raw material for ester-type surfactants
- Suitable for a range of industrial applications

APPLICATIONS

- Solvent and solubilising applications
- Raw material for ester-type surfactants
- Humectant applications
- Inorganic salt solubilisation
- Viscosity modification
- Textile softening
- Antistatic applications
- Paper industry wetting applications
- Agrochemical wetting applications
- Organic synthesis
- Heat transfer applications

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PLEASE READ CAREFULLY.

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This document is subject to revision without notice as new data becomes available.

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PRODUCT SPECIFICATIONS

Parameter	Specification
Appearance at 25°C	Colourless transparent liquid
pH (1% Aqueous Solution)	5.0–7.0
Colour (Pt-Co)	≤ 20
Water Content (%)	≤ 0.5
Molecular Weight	180–220

PACKAGING
Available in 200 kg steel or plastic drums, 50 kg plastic drums, IBCs, flexitanks and bulk tankers.

STORAGE
Store in a dry, well-ventilated area. Refer to the current Safety Data Sheet (SDS) for complete storage and handling requirements.

SHELF LIFE
At least 2 years under recommended storage conditions.

SAFETY
Refer to the current Safety Data Sheet (SDS) before handling or use.