

Product Datasheet

GL5918 - Polyoxyethylene (40) stearate

Version : v1.1

About Polyoxyethylene (40) stearate

No further details on record.

Product Details

Product Name	Polyoxyethylene (40) stearate
Glenthams Code	GL5918
CAS Number	9004-99-3
MDL Number	MFCD00043374
Related Categories	Detergents

Structure

Molecular Weight : -
Molecular Formula : -

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

Physical Description	: White to off-white powder
Solubility (10% in ethanol)	: Clear to slightly turbid, colourless to faint yellow solution
pH (3% in water)	: 6.0 - 8.0
Melting Point	: 45 - 51 °C
Water	: ≤ 2.5%
Saponification Value	: 25.0 - 35.0 mgKOH/g
Fatty Acid Distribution	: C18: 40.0 - 60.0% : C16 + C18: 90.0 - 100.0%

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2024