# **Glentham** LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

## **Product Datasheet**

### GC2342 - Polyethylene glycol 6000

#### **Product Details**

Product Name	Polyethylene glycol 6000
Glentham Code	GC2342
CAS Number	25322-68-3
EINECS	500-038-2
CAS Number	25322-68-3

Melting Point	: ≥ 58°C
Average Molecular Weight	: 5000 - 7000 (calc. from hydroxyl number)
Version	: v1.0

#### About Polyethylene glycol 6000

No further details on record.

#### Structure

Molecular Weight	: ~6,000
Molecular Formula	: (-CH <sub>2</sub> CH <sub>2</sub> O-)n

.0. но́ 0 он

#### Storage

Recommended storage temperature: +20°C.

#### **Hazards and Transport**

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

#### **Glentham Product Specification**

Physical Description	:	White powder, crystals or flakes
Solubility (10% in water)	:	Clear to faintly turbid, colourless solution
pH (10% in water)	:	4.5 - 8.0

This document was generated electronically and is therefore valid without signature. Glentham Life Sciences Ltd, 2025