

TECHNICAL DATA SHEET

PEG 4000 | CAS 25322-68-3

1. Product Identification

Product Name	PEG 4000
CAS Number	25322-68-3
Synonyms	Macrogol 4000, PEG-75, Carbowax 4000
Category	Specialty
Available Grades	Pharmaceutical Grade/NF/Technical
HSN Code	3907.20

2. Physical & Chemical Properties

Molecular Formula	$\text{H}(\text{OCH}_2\text{CH}_2)_n\text{OH}$
Molecular Weight	3500-4500
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Pharmaceutical tablet coating • Lubricant • Cosmetics • Macrogol 4000 laxative

4. Industries Served

Pharma, Cosmetics, Chemical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.