

## **Technical Data Sheet**

**PEG 8000** 

**Technical Name:** Polyethylene glycol

**CAS #:** 25322-68-3

Appearance:

**Technical Parameters:** Min Max **PASS** Consistence at 25 C Visual Color(Hazen 25% Active in H2O)EN1557 30 pH (5% Water) DIN EN 1262 5.0 7.5 Viscosity @ 98.9C USP/NF 470 900 Water by KF Karl-Fischer DIN 51777 0.40% Ethylene Oxide Content Head-Space GC 10 Dioxane (Calc at 100%) Head-Space GC 1.0 12 Hydroxyl No. (mg KOH/g) MH92-5000 16 7000 Molar Mass (calculated) Of OH value 9000

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