Product Information

PPG 4000

Product Description:

PPG 4000 is a very low odor and colorless viscous liquid composed of polypropylene glycol with an average molecular weight of 4000. It is a high-performance, low monomer containing polyol. It is slightly hygroscopic and may absorb water.

Applications:

PPG 4000 is used in polyurethane and other applications, including cast elastomers, sealants, adhesives and defoamers. It is used in reaction injection molding (RIM), lubricants, plasticizers and crude oil de-emulsifiers. It is used as a surfactant, wetting agent and dispersant in leather finishing.

CAS No.:

25322-69-4

Specifications:

Parameters (units)	Specifications
Appearance	Colorless viscous liquid
Hydroxyl number (mg KOH/g)	26.5 - 29.5
Acid number (mg KOH/g)	≤ 0.05
Water content (%)	≤ 0.05
Viscosity, at 25 °C (mPa.s)	≤ 1200
рН	5.5 - 7.5
Color (APHA)	≤ 50

^{*%} denoted represents wt/wt %, unless noted otherwise

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Packaging:

Material is available in 210 kg steel drums, 1000 kg IBCs, 21 MT flexitanks and 23 MT iso tanks. Further packaging options may be available upon inquiry.

Storage:

Product should be stored at 10 - 35 °C in a dry place away from direct sunlight in sealed, original packaging. Shelf-life is 12 months if stored in sealed, moisture

Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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