

i GENERAL DESCRIPTION

Petol PA 450-3T is a propoxylated triethanolamine , an aliphatic amine based polyether polyol with an average molecular weight of 375.

Q TECHNICAL QUALITY CONDITIONS

No.	Characteristics	M.U.	Values
1	Appearance	-	clear, viscous liquid, yellow-brown
2	Hydroxyl value	mg KOH/g	400 - 500
3	Viscosity, at 25 °C	cP	300 - 400
4	Water (Karl-Fischer), max.	%	0.1

🧪 APPLICATIONS

- reactive viscosity reducer and crosslinker agent in polyol blends for moulded and sprayed rigid or semirigid polyurethane foams.

📄 GENERAL CHARACTERISTICS

Specific Properties	Values
Density at 25°C, g/cm ³	1.04 - 1.06
Functionality	3
Average molecular weight	375

The specific properties present approximate values and contain general information, without being part of the technical quality conditions.

📦 PACKING

The product is packed in stainless steel or inner coated rail or car tanks, property of supplier or client.

🏠 STORAGE

Because it is hygroscopic and sensitive to exposure to air/light, the product will be kept in the original packaging or in storage vessels under nitrogen blanket, in cold, dry, vented areas, far from heat, moisture , direct sunlight and inconsistent materials, at temperatures between +15°C and +30°C.

🚚 TRANSPORT

ADR: Petol PA 450-3T is not classified under ADR regulations.

RID: Petol PA 450-3T is not classified under RID regulations.

Maritime transport IMDG: Petol PA 450-3T is not classified under IMDG regulations.

! Methods for measuring the technical characteristics are available on request

All informations contained in this product data sheet is provided for your consideration, research and verification. For a better suitability of the product to your purpose, we recommend you carry out tests before using the product. We advise you to have your own decisions regarding safety, proper handling, storage, use and disposal. We expressly disclaim any liability for any loss, damage or expense resulting from reliance on the information provided herein. For more information, please refer to our safety data sheet.