

## **i** GENERAL DESCRIPTION

Petol PP 251 is a SAN non-reactive polymer polyol with a solid content of about 25% and 3500 average molecular weight of the base polyol used for dilution.

## **Q** TECHNICAL QUALITY CONDITIONS

No.	Characteristics	M.U.	Values
1	Appearance	-	white, viscous liquid
2	Hydroxyl value	mg KOH/g	36 - 40
3	Viscosity, at 25 °C	cP	1000-1700
4	Water (Karl-Fischer), max.	%	0.1
5	Solid content	%	24 - 27

## **🧪** APPLICATIONS

- can be used alone or blended with standard polyols for high hardness flexible polyurethane slabstock foams production.

## **📄** GENERAL CHARACTERISTICS

Specific Properties	Values
Density at 25°C, g/cm <sup>3</sup>	1.028
Functionality	3

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 coated rail or car tanks or in double pickled sheet drums of 200 l, 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 +20°C and +30°C.

## **🚚** TRANSPORT

ADR: Petol PP 251 is not classified under ADR regulations.

RID: Petol PP 251 is not classified under RID regulations.

Maritime transport IMDG : Petol PP 251 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.