

## PRODUCT TECHNICAL DATA SHEET

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### General information

#### Product Description

*Neopolyol 240L* is a premium quality modified medium viscosity Aromatic Polyester Polyol based on pure industrial PET waste and used to improve the fire performance of rigid foams. It is specially design for the manufacture of PU and PIR foams.

#### Application

- ◆ Rigid Polyurethane (PU) Foam
- ◆ Polyisocyanurate (PIR) Foam
- ◆ One Component Foam

### Product Characteristics

Property	Value	Test method
Hydroxyl Number, mg KOH/g	230÷260	DIN 53240
Acid Number, mg KOH/g	≤ 2.0	DIN 53402
Dynamic Viscosity (25°C), mPa·s	3500÷4500	ASTM D 4878-08
Water content, wt.%	≤ 0.1	WN-B010-1065 D
Density, g/cm <sup>3</sup>	1.2÷1.3	ASTM D 4669-07
Appearance	liquid	ASTM D 4669-07

#### Storage and handling

Product has a shelf life of 3 month, in tightly closed drums or containers. Recommended storage conditions are 25÷60°C.