

Blend Polyol for Low Density Packing Foam

DESCRIPTION

This product is a mixture of high activity, high molecular weight polyether polyol and different kinds of catalyst, blowing agent and other materials.

React with Isocyanate to produce the foam which can absorb shock when impacted, it has excellent performances of shockproof and shock absorption. It applies to precision instrument, apparatus, medical instrument, optical instrument, crafts, fragile goods, glasswares and other goods foaming in site.

SPECIFICATION

Item	Standard(25°C)
Appearance	Light yellow transparent liquid
Viscosity(25°C)	400-600 mPa·s
Specific gravity(20°C)	1.05±0.02 g/cm ³
Cream time	10-25 s
Gel time	50-70 s
Tack free time	70-90 s
Free density	8-10 kg/m ³
Recovery rate compressive by 50%	≥90 %
Compressive strength	≥0.05 MPa

The values above are typical which are measured by our company. To our products, the data included in the legal field has no constraints.

FIRST AID for EYES & SKIN

When working, please avoid contact of polyol with eyes or skin. Safety glasses are suggested. Skin contaminated with polyols should be washed with soap and plenty of water. If polyol contacts eyes, flush with plenty of low pressure flowing water or get medical attention.

PACKING&STORAGE

Polyol: 220 kg per iron drum, isocyanate: 250 kg per iron drum.

Moistureproof, ventilation, sealed storage, shelf life of 6 months.