

Technical Information No 22/2007

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Purocyn B B/01, B/03, B/05, B/06, B/07, B/08

Application

As the hardener component producing polyurethane, rigid foam.

General information

Purocyn B, B/01, B/03, B/05, B/06, B/07, B/08 is monomeric and polymers diphenylmethane 4, 4' diisocyanate mixture. It is dark-brown liquid, reacts with water, creates carbamide urea.

Purocyn B, B/01, B/03, B/05, B/06, B/07, B/08 is harmful for inhalation.

Parameters	Ranges	Standards
NCO content %	30 - 32	WL/5/PURINOVA
Viscosity 25 °C mPas	170 - 300	WL/3/PURINOVA
Density 25 °C g/cm ³	1.23	WL/8/PURINOVA

Packaging

Packages capacity: 25, 50, 200, 1000 dm³.

Purocyn B, B/01, B/03, B/05, B/06, B/07, B/08 should be packed to dry, clean and hermetic, zinc – plated drums for average- hazardous material transport.

Storage

Should be stored in dry conditions at temperature 10 – 30 °C. Must be protected from moisture.

Shelf life

Six months.

Transport

Purocyn B is not hazardous material according to RID/ADR.