



CURING AGENT P 09 D must be stored in

Use within 6 months from production date

(unopened and in the original packaging).

well sealed original containers, at temperatures

At higher temperatures, it can develop hazardous vapors. Opened drums must be protected from moisture penetration (use silica gel drying tube or

Storing

between 0°C and 30°C.

nitrogen atmosphere systems).



UNI EN ISO 9001:2015 UNI EN ISO 14001:2015 UNI ISO 45001:2018

# **Curing Agent P 09 D**

(Provisional)

### Description

CURING AGENT P 09 D is a liquid diisocyanate, designed to cross-link polyols (polyethers and polyesters), polyurethanes and elastomers (natural rubber, chloroprene, ...).

## Application

It cross-links polymers/elastomers used as coatings, adhesives, primers, paints, etc, increasing strength, cohesion, adhesion to substrates and chemical/physical resistance.

# **Technical Specifications**

Method of analysis	MU	Standard
1. Total Solids 18. NCO Content Solvents	% %	9±0.50 3 - 3 toluene

### Handling

Add CURING AGENT P 09 D to polymer/solution and properly stir to complete dissolution. Reaction starts immediately, thus we recommend using the product immediately after the activation. The crosslinking mechanism depends upon different parameters, such as adhesive concentration, amount of crosslinker, temperature. We suggest checking the curing conditions in advance, in order to avoid spoiling material.

## Packaging

The product is supplied in iron drums (10 kg); Iron drums (25 kg); iron drums (60 kg).

Mod. DT0104E - Curing Agent P 09 D Creation date: 26 Apr 2022 Revision: 1 Revision date: 26 Apr 2022

Above information is reliable, but does not constitute warranty.