

Cargill PriNext™ 2F1

Di-functional acetoacetate polymer

Product Description

Cargill™ PriNext™ 2F1 polymer acetoacetate offers enhanced flexibility and functionality, attributed to its increased active hydrogen bonds.

This polymer is suitable for use in a 2K system, curing effectively with acrylates or amines.

Benefits

- Increased crosslinking - 4 active hydrogens
- Flexibility - our most flexible in the PriNext range
- Isocyanate alternative in 2K system
- Fast curing time

Applications

- Adhesives & Sealants
- Industrial Coatings
- Elastomers
- Coatings for flexible substrates
- Wood Coatings

Typical Properties

PROPERTY	VALUE	UNIT
Molecular weight	1250	g/mol
Functional AcAc groups	2	
Active hydrogens	4	
Dynamic viscosity	8900	at 25°C (mPa.s)
Tg	-39	°C
DEV code	DEV2226	

*Bio-based content was calculated based on raw material bio-based content.

If you have further questions do not hesitate to reach out to your local representative.

PriNext 2F1

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