



LOXIOI[®] 2307

Lubricant (external)

Description

LOXIOI[®] 2307 is a lubricant combination based on complex ester.

General Appearance

- ✓ White to slightly yellow, solid
- ✓ Odorless
- ✓ Available as fine grained powder

Specified Data

Parameter	Value	Test Method
Melting point (°C)	80 - 90	Q-P 1583
Acid value (mg KOH/g)	0 - 15	DIN EN ISO 2114
Hydroxyl value (mg KOH/g)	0 - 15	DIN 53240

Properties and Applications

LOXIOI[®] 2307 is a strong external lubricant and release agent for rigid PVC and C-PVC. Its high dropping point, 80 - 90 °C and low volatility makes it thermal stable in a wide temperature range. Its influence on the vicat softening temperature is low.

LOXIOI[®] 2307 is suited for extrusion of rigid PVC and C-PVC pipe and profile, and also for injection molding.



Recommended Dosage

0.1 - 1.2 phr

Certifications

LOXIOI[®] 2307 is registered in compliance with the EU REACH regulation.

Health and Safety Information

Please review our Safety Data Sheet for best practices when using this material.

Packaging Sizes

Bags, 25 kg

Big bags, 900 kg

Storage and Handling

The recommended storage for LOXIOI[®] 2307 is at room temperature. If stored in original sealed packaging, LOXIOI[®] 2307 should be stable for at least 24 months from the date of manufacture.

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