Technical data GLASSTEK DL-XP



Full Synthetic Delivery Lubricant

Description

MOLYSLIP GLASSTEK DL-XP is a high performance fully synthetic lubricant specifically designed for lubrication of gob distributor systems in high volume glass container manufacturing plants. The product is spray applied to the guide tubes and scoops and contains an advanced additive system to minimize thermo-oxidative degradation which provides long term lubrication without forming carbon deposits or build up that would result in marking or residue on the gobs during transit to the entrance of the troughs.

MOLYSLIP GLASSTEK DL-XP provides reduced friction and thermal transfer between gob and scoop to enable consistency of speed and improved gob loading.

Features and benefits

- High temperature resistance long 'wet' film life
- Reduced friction between god and delivery
- Minimises thermal transfer
- Eliminates carbon deposit formation
- Low incidence of gob marking
- Consistent god speed
- Improved gob loading
- Reduced product usage

Packaging

205ltr

Technical data GLASSTEK DL-XP



Instructions for use

MOLYSLIP GLASSTEK DL-XP is supplied ready for use.

Spray apply directly into the guide tubes and/or onto the upper section of the scoop by air assisted or airless spray system capable of applying ISO VG 46 oils. Apply every 50 - 100 gobs for a spray duration of approximately 0.5 seconds, depending on production requirements.

Technical data (typical values)

Property	Test method	Result
Appearance	MSTM 1	Clear liquid
Base fluid	-	Synthetic
Kinematic viscosity @ 40°C	MSTM 27	45cSt
@ 100°C	MSTM 28	7.8cSt
Viscosity index	Calculated	136
Kinematic viscosity @ 200°C	Calculated	1.96cSt
Density (@ 20°C)	MSTM 23	0.93
Flash point	COC	265°C

Storage

Store MOLYSLIP GLASSTEK DL-XP out of direct sunlight.

Storage temperature should be controlled to between 5°C and 35°C.

Do not allow to freeze.

The product information in this publication is based on knowledge and experience at the time of printing. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Issue date 03-20.