

Technical Information

Purmelt -O-Lub



Product description	Purmelt-O-Lub is a high quality synthetic lubricant based on mineral oils and free of alkaline soap or fatty acid.	
Field of application	Purmelt-O-Lub is particularly used in connection with the processing of Purmelt , e.g. to lubricate the melting plate of bulk melters, lubricate doctor-blades or other movable parts of the melting unit as well as sealing of nozzles. Purmelt-O-Lub can also be used as a multipurpose lubricant.	
Product properties		
Colour	yellow-beige	
Odour	none	
Density	0,90 – 0,94 g/ml	
Consistency	pasty	
Processing temperature	- 45°C bis + 180 °C	
Processing advice	Purmelt-O-Lub is applied according to the instructions of the machine manufacturer. The chemical characteristics of Purmelt-O-Lub do not influence or damage the PUR-Hotmelt. Purmelt-O-Lub has no corrosive effects. Furthermore Purmelt-O-Lub is particularly used for highly stressed applications, such as axle box for rollers, valve spindle, sliding band, hinges, transportation systems etc. NOTE: Purmelt-O-Lub will lose its heat resistance if mixed with other types of alkaline lubricants or grease !	
Cleaning	Purmelt-O-Lub can be wiped off with a cloth or fleece. Residues can easily be removed with solvents.	
Storage	Frost - sensitive no	
	Recommended storage temp.	10 – 20 °C
	Shelf life	12 months
Packaging	8 kg cartons (4 x 2 kg)	
Protective Measures	see Safety Data Sheet	

The information provided herein, especially recommendations for the usage and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend to carry out intensive trials to test the suitability of our products with regard to the required processes and applications. We do not accept any liability with regard to the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention.
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