

LDTs 1

SKF Dry Film Lubricant

SKF Dry Film Lubricant LDTs 1 is specially developed for automatic lubrication of flat top chains conveyors in the beverage processing industry. It adheres very well on all treated surfaces and has outstanding properties.

The lubricant consists of synthetic oil and is doped with PTFE as solid lubricant. LDTs 1 is NSF* H1** certified for use where incidental contact with food cannot be excluded.

- NSF H1 certified
- Recommended for conveyors using plastic chains
- Excellent lubricating properties

Typical applications:

- Conveyors in bottling lines
- Applications for the following packaging types:
 - Carton packs
 - Cans
 - PET bottles

* NSF – National Sanitation Foundation

** H1 – Incidental Contact with Food



Technical data

Designation	LDTs 1
Description	SKF Dry Film Lubricant
Composition	Mineral oils, hydrocarbons, additives, PTFE
Colour	White
Operating temperature range	- 5 to 60 °C (23 to 140 °F)
Viscosity at 40 °C (104 °F)	ca. 11 mm ² /s
Pour point , °C	< 0
Density (20 °C/ 68 °F)	ca. 843 kg/m ³
Flash point of the preparation	ca. 100 °C
Flash point after evaporation of the solvent	> 170 °C
NSF registration	H1 (registration no: 139739)
Available pack size	5 liter can



Re-lubrication



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