



# PRODUCT DATA SHEET

## Sugar Dissolving Oil Synthetic Industrial

Code:284

**SUGAR DISSOLVING OIL** is a specially manufactured, AQIS approved, food safe product for dissolving sugar from chains, slides, moulds etc. and preventing sugar build up.

### SPECIFICATIONS

**SUGAR DISSOLVING OIL** meets or exceeds the following specifications.

- Food Grade Lubricant Type A
- FDA 178.3570

### APPLICATIONS

**SUGAR DISSOLVING OIL** is suitable for use in hydraulic systems, bearings and gears for use in the food packaging and processing industry. Specific applications include all forms of confectionary, egg processing, meat packing, sugar refining, food canning, soft drink bottling lines and paper manufacturing intended for food packaging.

**SUGAR DISSOLVING OIL** is suitable for use as a lubricating oil in varied applications and leaves a non toxic durable film which lubricates and protects.

**SUGAR DISSOLVING OIL** has an oxidation inhibitor present to resist sludge formation and prevent corrosion and is suitable as a surface coating and rust preventative for vats, tanks and machinery used in food and beverage industries.

**SUGAR DISSOLVING OIL** can be pumped, brushed or wiped on the surface to be lubricated. If accidentally spilt, this product will have minimal impact on the environment.

**SUGAR DISSOLVING OIL** is water soluble for cleaning down equipment.

### TYPICAL MAIN CHARACTERISTICS

#### CHARACTERISTICS

ISO Grade:		68(350)
Operating Temp range		-8c to 150c
Flash point C	ASTM D93-85	230
Pour point C		-12
Density	ASTM D1298-85	0.88
Taste/odour		n/a
Sulphur Compounds, NF/USP		
Viscosity at 40 C, (cSt)	ASTM D445	68

**PACKAGE SIZE** 20 & 205 Litre

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.