

# **Technical Data sheet**

# PROBECO OIL

## **Description**

**PROBECO OIL** is a premium lubricant based on a mixture of saturated and unsaturated fatty acids and special modern additives developed for use in food industry. **PROBECO OIL** provides improved lubrication properties and an excellent biodegradability to protect the natural environment and create a safe and healthy work place.

# **Areas of Application**

**PROBECO OIL** is designed for use in food industry applications such as dough separation, form greasing, etc.

#### **Characteristic features**

- Readily biodegradable;
- Excellent lubrication properties;
- Resistant to polymerization

## TYPICAL CHARACTERISTICS

PARAMETER	UNIT	TEST METHOD	VALUE
Density at 15 °C	kg/m³	ISO 12185	912
Kinematic Viscosity at 40°C	mm²/s	ASTM D445	35
Pour point	°C	ASTM D97	-33
Flash point, COC	°C	ASTM D92	>220
Biodegradability (within 21days)	%	CEC-L-33-A-93	>90

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