Technical Data Sheet

















Foodmax Basic

Lubricating white paraffin oil

Description

Paraffin food grade oil for general lubrication purposes. Can be used in the authorized industrial operations wherever there is the possibility of food contact. Foodmax Basic can be used as a general lubricant in various applications in the food processing industry. The product gives excellent results as general lubricant in the textile, knitwear, food and beverage industry. It generally can be used whenever very high cleanliness levels are requested or in environments that require regular cleaning with water. Also suitable as base oil for food grade lubricants and greases.

Foodmax Basic will perform well as dough divider oil and as a lubricant for cutters, knives, conveyors and rollers in packaging equipment. Also suitable for use as anti corrosive for food processing machines. Foodmax Basic is NSF and InS H-1, 3-H and HX-1approved. 3-H approval is

required in bakeries for the lubrication of dough cutting equipment (full contact) according to HACCP advice.

Applications

Oil and grease manufacturers Cosmetics industry Textile industry Food and beverage industry Breweries and bottlers Animal feed factories

Properties

Colourless, odourless and tasteless white paraffin oil Good lubricating capacity

Good adherence

Provides a clean non staining and non contaminating lubrication H-1, 3-H and HX-1 approved Can be used as lubricant and mould releaser in the food industry

Typical performance data

	Basic 7	Basic 15	Basic 32	Basic 68
Colour, saybolt		+30		
Appearance		Bright and clear		
Odour		Odourless		
Density @ 25 °C	0.839	0.840	0.840	0.861
Viscosity @ 40 °C, cSt	7	15	32	68
Flash point, °C	176	180	190	210
Pour point, °C	-9	-9	-9	-6
USP/BP	Passes	Passes	Passes	Passes
FDA 21 CFR 172.878	Passes	Passes	Passes	Passes
FDA 21 CFR 178.3620A	Passes	Passes	Passes	Passes