



## Foodmax DCF 15

Food grade “dry” conveyor fluid & release agent

### Description

Foodmax DCF 15 is a specially formulated emulsion with active synthetic components. It is a ready to use “dry” conveyor lubricant, release agent and general-purpose lubricant. Foodmax DCF 15 can be used on both plastic and metal chains and conveyors.

### Applications

Foodmax DCF 15 can be used to lubricate conveyors used to transport PET bottles, Glass Bottles, carton packaging and other type of packaging used in the food, beverage and dairy industry.

Foodmax DCF 15 can be applied via an automatic dosing system where via special brushes a very small quantity is applied continuously. The use of brushes will allow a uniform distribution. When no automatic dosing system is installed Foodmax DCF 15 can be applied manually using a trigger can, best timing would be at the beginning of a shift and every 4-6 hours.

Foodmax DCF 15 is formulated as a ready to use product, however, if a lighter coating is required, the product can be

diluted and will produce a stable emulsion for several days. Dilutions of Foodmax DCF 15 that are to be stored for more than several days require additional preservatives to prevent microbial growth.

Foodmax DCF 15 prevents sticking of Tortilla masa to belts and metal slats in high-temperature ovens without altering the flavour of Tortillas.

### Benefits

- Very low consumption
- “dry” lubrication resulting in cleaner working environments
- NSF H1 approved for incidental food contact for use in and around food processing areas
- Certified Kosher Pareve and Halal
- Emulsifies in water for potential dilution

### Storage & Handling

The shelf life of the product is 2 years in an unopened original package. The product must be protected from freezing during transportation and storage.

### Typical performance data

	Test method	Foodmax DCF 15
Appearance		Opaque White liquid
Active materials		15%
Viscosity @ 40 °C, cSt		1100 MPa*s/cP
Freezing point, °C		0
Specific Gravity @ 25°C		0.99
Solubility in water		Emulsifies
NSF H1 registration code		158683

All performance data on this Technical Data Sheet are indicative only and can vary during production

**Matrix Specialty Lubricants BV - info@lubes-portal.com – www.matrix-lubricants.com**