

FOODMAX DCF 15

Productcode: 264500201

Food grade 'dry' conveyor fluid & release agent

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

This product 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. It 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 this product can be applied manually using a trigger can, best timing would be at the beginning of a shift and every 4-6 hours. This product is formulated as a ready to use product, however is a lighter coating is required, the product can be diluted and will produce a stable emulsion for several days. Dilutions of the product that are to be stored for more than several days require additional preservatives to prevent microbial growth. It prevents sticking of tortilla masa to belts and metal slats in high- temperature ovens without altering the flavour of tortillas.

The product can also can be used as a release agent on grills, ovens, loaf pans, boning benches, chopping boards, or other hard surfaces in contact with meat and poultry food products to prevent food from adhering during processing.

Benefits & Advantages

- Very low consumption
- Dry lubrication resulting in cleaner working environments
- NSF H-1 approved for incidental food contact for use in and around food processing areas
- NSF 3-H approved which allows to be in direct contact with food as a release agent
- 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

Property	Test method	Value
Appearance	Visual	Opaque White liquid
Active materials		15%
Viscosity @ 40 °C, mm ² /s		1100 cP
Freezing point, °C		0
Density @ 25 °C, kg/dm ³		0.99
Solubility in water		Emulsifies
NSF H1, 3H Registration		158683
Kosher approved		yes
Halal approved		yes

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