Technical Data Sheet

















Foodmax DDO Spray

Vegetable based dough divider oil

Description

Foodmax DDO Spray is produced from ester based oil and special additives to warrant a trouble free and extremely clean operation when used as a dough divider oil. Consumption of Foodmax DDO Spray is about half to two times less than the conventional release agents found such as kitchen sunflower oil. Foodmax DDO Spray offers direct contact lubrication in dough dividing applications in case the use of mineral lubricants are not allowed because of local of domestic regulations.

Applications

Foodmax DDO Spray is suitable for use as dough divider oil and also 3-H approved. Ensures excellent release of dough in

bowls, chuters, choppers and dividersin bakery processes.

Benefits

- Non toxic and biodegradable
- High stability to oxidation
- Resistant to gum formation
- No odour on finished product and does not affect taste
- Can be applied with automatic spray systems, hand spray or brush
- Better preservation of materials
- Packed in spray can for your convenience
- Also available in bulk packaging

Typical performance data

	Toot mothed	DDO
	Test method	DDO
Colour		Yellow
Base oil		Ester
Viscosity @ 40 °C, cSt		46
Density @ 20 °C		0,920
Flash point, °C, min	ASTM D92	>260
Pour point, °C, min	ASTM D97	+6
Biodegradability	OECD 301B	>85
Skin irritation potential	OECD 404	Non irritating
Biological renewability		>80

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.lubes-portal.com