

ULTRAFARM VDP

VEGETABLE OIL SPECIAL FOR DOUGH DIVIDERS

DESCRIPTION

Product formulated with vegetable oil, antioxidant additive and emulsifier.

APPLICATIONS

Lubricant for dough dividers in the baking industry.

PROPERTIES

- The antioxidant stabilises the product in front of oxidation and thermal degradation, caused for the high temperatures at which the product is subjected in the baking process.
- It avoids the premature formation of oil degradation products due to exposition to temperatures above 200°C, that could alter the properties of the edible product, and even lead to the formation of toxic products above 250°C.
- Its natural polarity, viscosity and adherence yield a high lubricant power that avoids premature wear of mobile parts in dough dividers machines: pistons and cutter-guides.

- Due to its high affinity for metal it can offer a high performance that turns in economy of use respect other oils.
- Its emulsifying capacity avoids lubrication problems related with water presence.
- Approved for direct contact with food (3H certification)

QUALITY LEVEL

Certified by NSF Internacional (<http://www.nsf.org>) for use in direct contact with food – Category 3H with NSF Registry nr. 149174. Certified HALAL, nº IH-682/2.4/B/76/2/2 Certified KOSHER



SERVICE LIFE

ULTRAFARM VDP should be preferably used before 24 months since the manufacturing date as indicated in container label.

TECHNICAL CHARACTERISTICS

	Units	Typical values	Method
Appearance		Clear yellowish liquid	
Density at 20 °C	kg/L	0,92	ASTM D 1298
Viscosity at 40°C	cSt	32,4	ASTM D 445
Viscosity at 100°C	cSt	7,26	ASTM D 445
Viscosity Index	-	198	ASTM D 2270
Pour point	°C	-27	ASTM D 97
Flash point	°C	> 190	ASTM D 92

The information provided in this document is based upon our best knowledge at the date of revision indicate, and is subject to changes without prior notice. Such information does not release the user from testing the product in their own application. The data indicated represent average values and do not constitute product specifications. For more information please contact COGELSA Technical Support. COGELSA is not liable for damages caused by improper use of the product.

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HANDLING AND STORAGE

Handling not subject to special requirements. Throughout the lifespan of the product:

- Store separately from other lubricants, chemicals or foodstuffs.
- Protect from sunlight or other heat sources.
- Store at temperatures from 1°C up to +40°C.
- Keep container closed after opening.

The expiry date is 24 months from date of manufacture.

For further information and more product details, packaging and safety data sheets, please refer to our website www.cogelsa.com or contact us at: info@cogelsa.com or export@cogelsa.com

REV: 12/22

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