

# FINATUROL D



Food processing aid

Very high performance vegetable oil for dough dividers and bread slicers.

## APPLICATIONS

Baking Industry

- **FINATUROL D** has been developed to ensure optimum performances of lubrication and to give maximum wear protection to the knives with an oil consumption as low as possible.
- **FINATUROL D** is used to prevent sticking and the development of varnishes on the surface of the knives.

## SPECIFICATIONS

Food processing aid:  
- 100% vegetable  
- GMO free  
- Allergen free  
- NSF 3H registered  
- DGCCRF approved

- **FINATUROL D** is a **100% vegetable** product, **GMO free** and **without animal products**. It is based on a mixture of vegetable oils and food additives included in the positive list of the European Directive 95/2/CE.
- **FINATUROL D** is **NSF 3H** registered. It meets American laws regarding direct contact with food according to FDA, 21 CFR 182-184.
- It meets the European laws concerning **food processing aid**, most of all the Directive 89/107/CE.
- **FINATUROL K2** has been approved by French food agency (DGCCRF) for use as a food processing aid in bakery (maximum residual quantity in dough is 3 g/kg).
- **FINATUROL K2** meets Europeans laws 1829/2003/CE and 1830/2003/CE regarding GMO labeling.
- **FINATUROL K2** does not contain any allergenic food ingredient in compliance with the directive 2007/68/CE amending the Annex IIIa to Directive 2000/13/CE.

## ADVANTAGES

Very high performances  
No deposit and protection of the knives

Reduced consumption

Tasteless and odorless

- Due to an excellent oxidation resistance, **FINATUROL D** is able to hinder varnish and deposit formation. Frequency of cleaning is thus decreased.
- **FINATUROL D** has some excellent spreading and covering properties which facilitate lubrication and reduce oil consumption.
- **FINATUROL D** allows to an excellent precision on dough roll weight, even at high speed.
- Due to its specific formula, **FINATUROL D** does not change the taste nor the odor of the finished product.

CHARACTERISTICS	METHODS	UNITS	FINATUROL D
Aspect, color	Visual	-	Bright and clear, light yellow
Density @ 15 °C	NF EN ISO 12185	kg/m <sup>3</sup>	920
Kinematic viscosity @ 40 °C	NF EN ISO 3104	mm <sup>2</sup> /s	35
Acid number	NF ISO 6618	mg KOH/g	0.2
Flash point	NF EN 2592	°C	> 300

Above characteristics are mean values given as an information.

### Recommendations :

- Store between 0°C and 30°C in a place protected from day light - Shelf life: 9 months from date of manufacture.

TOTAL LUBRIFIANTS  
Industrie & Spécialités  
12-06-2012 (supersedes 18-07-2007)  
FINATUROL D  
1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.  
A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from [www.quick-fds.com](http://www.quick-fds.com).