## **FINASOL FPI**



# Food certified cleaning degreaser NSF K1 homologated

#### **APPLICATIONS**

- Elimination of greases, oils, stains, soiling, sludge.
- Degreasing of mechanical parts, bearings, machined parts.
- Degreasing of machine-tool frames and chassis.
- Cleaning and degreasing of chains and machines.
- Cleaning of bearings, drive gears and filters.
- Mechanical construction, maintenance workshops, automotive industry, aeronautics, food industries.

#### **PERFORMANCES**

- Based on synthetic hydrocarbons.
- Free of aromatic and chlorinated molecules.
- Absence of any unpleasant odors allowing its use in many areas were the organoleptic properties of a solvent have a direct impact on production and working conditions.
- VOC rate is 20% lower compared to hydrocarbons.

### **ADVANTAGES**

- FINASOL FPI offers excellent solvent properties.
- Totally stable product, with any risk of hydrolysis.
- Excellent evaporation rate, cold properties and high flash point.

TYPICAL CHARACTERISTICS	METHODS	UNITS	FINASOL FPI
Corrosion of copper strip, 100h à 40°C	NF EN ISO 2160	Grading	1a
Physical condition	Visual	-	Liquid
Color	Visual	-	Colorless
KB index, solvent capacity (estimation)	ASTM D 1133	Index	45
Density at 25°C	NF EN ISO 12185	Kg/m <sup>3</sup>	753
Self ignition point	ASTM E 659	°C	> 200
Closed recipient, flash point	NF EN 22719	°C	48
Pour point	ISO 3016	°C	-60
Refraction index at 25°C	ISO 5661	-	1.4150
Surface tension at 20°C	ISO 6295	dynes/cm	24.4
Evaporation rate	NF T 30 301	min	30

The values of the characteristics featured on this table are typical values given as indications only.

TOTAL LUBRIFIANTS INDUSTRIE 24-02-2017 FINASOL FPI 1/1

