

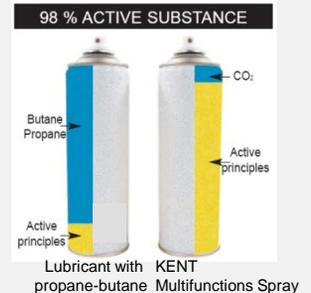


# Food Multi Function Spray

Many actions in one product - Penetrating, anti seize, deoxidizing, anti-humidity, lubricating agent, tar remover, cleaning agent and diluting agent for inks.



**Part N°:**  
85810 - 400ml aerosol



## Features & Benefits

- Deoxidizing, lubricant, anti seize, tar remover, cleaning agent, anti humidity
- Clean, colourless, free from silicone, free from orthophosphoric acid and chlorinated solvents.
- Eliminates rubber coating, light or heavy hydrocarbons.
- This product, based on vegetal natural esters, is neutral.
- It does not have any photochemical reactivity.
- Non irritating product.
- Very low surface tension.
- This product is compatible with all plastic materials and elastomers. It does not affect paintings.

### Ecological

- Based on vegetal origin esters, is completely biodegradable to OCDE criteria: easily biodegradable according to OCDE 301B test (follow up of CO<sub>2</sub> emission during dissipation) and completely biodegradable according to OCDE 302C test (manometric follow up during dissipation).
- Free from VOC (vapour tension less than 0,01 kPa at 20°C) and a natural odour

### Not dangerous for health

- Multi function spray is formulated without chlorinated solvents such as methylene chloride, (classified carcinogenic). It is completely free from aromatic compounds or benzene compounds.
- Formulated on vegetal base, it is not classified dangerous for health, according to CE criteria (non irritating, not damaging, not sensitizing, not CMR, not toxic).
- Pleasant to use, it does not issue steam and is practically odourless.
- NSF registered for incidental contact: H1 n°143594

### High flash point

- Extremely high flash point, more than 100°C. It results totally safe to normal use temperatures, but also when working at high temperatures (80°C).
- Moreover, non explosible, it eliminates all obligation to classify the area of storage of utilisation into ATEX zone (directive dated July 8, 2003).
- This product can be used in complete safety, including in confined atmosphere.

### Economical

The propellant contained in the aerosol is CO<sub>2</sub> (non flammable) instead of butane-propane, with as a result, a much larger quantity of active principles.



## Applications

Mechanical industries. Maintenance workshops. Automobile aftersales. Agricultural industries and farmings. Transport materials. Cement plants.

Bolt and screw manufacture, pot type joints, needles, swivels, boulons, electromechanical contacts, hinges, guides, slides, telescopic antennas, chain degreasing.

## Technical Information

<b>Shelf Life:</b>	24 months	<b>Aromatics content:</b>	<0.01% (NF M 07 024)
<b>VOC:</b>	nil	<b>Benzene content:</b>	0 ppm (ASTM D 4367)
<b>Customs Tariff Code:</b>	38140090	<b>Chlorine content:</b>	0 ppm (GCMS)
<b>Consistency:</b>	Clear, amber fluid	<b>Sulphur content:</b>	0 ppm (GCMS)
<b>Density :</b>	0.837 g/ml 20°C	<b>Breakdown voltage:</b>	40,000 volt (IEC 156)
<b>Acidity:</b>	0,5 % mass (ASTM D 847)	<b>Surface tension:</b>	29.7 dynes/cm (ISO 6295) 20 °C
<b>Vapour Density:</b>	<0.1 kPa	<b>Viscosity at 25°C:</b>	5.2 mm <sup>2</sup> /s (ASTM D 445)
<b>Bromine index:</b>	5 mg/100g (ASTM D 1491)	<b>Explosion limits:</b>	Not explosive
<b>ODP ozone depleting potential:</b>	0	<b>NSF:</b>	cat. H1 reg. n° 143594
<b>Odour:</b>	Light (Olfactive)		
<b>Flash point:</b>	>100C (ISO 2719)		
<b>Auto ignition temp:</b>	210C (ASTM E 659)		
<b>Cloud point:</b>	-5C (ASTM D 97)		
<b>Boiling point:</b>	240C (ISO 3405)		



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