

## ULTRATEF H1 SPRAY

### HIGH PERFORMANCE LUBRICANT SPRAY

#### DESCRIPTION

Lubricant in spray formulated with synthetic hydrocarbons, highly refined bases boosted with additives for improving lubrication performance. It contains PTFE.

It is a lubricant approved for incidental food contact, classified as H1 by NSF.

#### APPLICATIONS

- Suitable for open point lubrication in severe working conditions: exposition to moisture, vibration, steam, dirtiness, high loads and pressures.
- Bottling plants, food packaging (closing machines in food canning industry, fruit and vegetable stores), textile finishing, water waste treatment plants, harbour equipment, ships, in mechanisms like:
  - Chains, slide ways and eccentrics.
  - Spindles and valves.
  - Small bearings

#### PROPERTIES

- Excellent adherence and sealing capacity, even in presence of cold or hot water, salt water and steam.
- Highly penetrant that warrants lubrication in difficult access points.
- It protects from corrosion.
- From -10 up to +150°C.
- High resistance to oxidation.
- Increased load carrying capacity and EP properties.
- Colourless and odourless, approved for incidental food contact by NSF.

#### HOW TO USE:

Stir energetically before use. Keep the bottle vertically, as much during the storage as when using it.

#### QUALITY LEVEL

Certified NSF H1, nº Register 149230

Certified HALAL, nº IH-682/2.4/B/76/3/31



#### TECHNICAL CHARACTERISTICS

(concentrate)	Method	Typical values	Un.
Appearance	-	Liquid opalescent	-
Density at 15°C.	ASTM D-1298	0,90	gr/cm <sup>3</sup>
Viscosity at 40°C.	ASTM D-445	104	cSt
Flash point	ASTM D-92	205	°C
Pour point	ASTM D-97	-12	°C
Wear scar, 4 balls test	ASTM D 4172	0,33	mm

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 60 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](http://www.cogelsa.com) or contact us at: [info@cogelsa.com](mailto:info@cogelsa.com) or [export@cogelsa.com](mailto:export@cogelsa.com)

REV: 11/22

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