

# INDUSTRY



## LUBRICANTS FOR INDUSTRIAL USE

### CEPSA BLAMEDOL 3H



#### DESCRIPTION

White medicinal oil formulated with completely saturated hydrocarbons, free of sulfonates, odourless, colourless and complying with the purity requirements required by the ultraviolet absorption test.

#### PRODUCT APPLICATIONS

- In the food industry and packaging where a toxic-free mineral oil is required, in the coating of fruit and vegetable wrapping and preparation of candy, yeasts and sugar.
- In the food industry where a separating oil is required in grills, ovens, bread pans, boning benches, cutting tables or other hard surfaces in contact with food to prevent food from sticking during the processing.
- In the cosmetics industry as a component of cleansing creams, lotions and hair oil preparations.
- In pharmacy as a vehicle for solid ingredients for medicinal preparations.
- In the textile industry, as finishing lubricants for synthetic fibers.
- Compatible with mineral oil.
- Recommended for use in applications where there is direct contact with food.

#### SPECIFICATIONS

- NSF Nonfood Compounds Registration H1 y 3H
- FDA 21 CFR 172.878 / 178.3620 (a)
- PHARMACOPEIAS: USP (USA), EUP (Europe), Royal Spanish Pharmacopoeia, CODEX
- HALAL certificates
- KOSHER certificates HER

#### TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA BLAMEDOL 3H
<b>ISO GRADE</b>			<b>68</b>
Saybolt colour, typical	-	ASTM D-156	+ 30
Density at 15°C	Kg/l	ASTM D-1298	0.864
Flash Point, min.	°C	ASTM D-92	234
Freezing point, max.	°C	ASTM D-97	-9
Viscosity at 100°C, max.	cSt	ASTM D-445	8.6
Viscosity at 40°C	cSt	ASTM D-445	67
Smell and taste	-	-	Exempt

#### HEALTH & SAFETY AND ENVIRONMENT

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures together with environmental effects and disposal of used products.

The typical values of the characteristics appearing in the table are average values given for guidance purposes. These values may be modified without any prior warning.