

CEPSA BLAMEDOL



Description



White medicinal oil, formulated with completely saturated hydrocarbons, without any sulphonates, and which meets all the requirements demanded by the ultraviolet absorption test.

Applications

- In the food and packing industries when a completely non-toxic mineral oil is required for the impregnation of wrapping for fruit and vegetables, confectionery production, yeasts and sugars.
- In the cosmetic industry as a component in cleansing creams, lotions and oil preparations for the hair.
- In pharmacy as the vehicle for solid preparations in medicinal preparations.
- In the textile industry as lubricants for synthetic fibre finishing.

Specifications

- NSF Nonfood Compounds Registration
- 21 CFR 172.878 of the Food & Drug Administration. (F.D.A.)
- 21 CFR 178.3620 (a) of the FDA
- USDA H-1 of the United States Department of Agriculture EEUU.
- PHARMACOPOEAS: B.P. (British) , U.S.P. (American), Q.B.A.(German) and EUP (European)

Typical Characteristics

CHARACTERISTICS ISO GRADE	ASTM STANDARD	CEPSA BLAMEDOL		
		15	32	68
Density 15 °C, kg/l	D-1298	0,853	0,87	0,89
Flash Point, COC, °C, min	D-92	170	185	215
Pour Point, °C, max	D-97	-6	-6	-6
Viscosity at 40 °C, cSt	D-445	16,5	35,2	71,8
Viscosity at 100 °C, cSt max.	D-445	5,0	6	10
Acidity index, mg KOH/gm	D-664	0	0	0
Typical Saybolt colour	D-156	+ 30	+ 30	+ 30
Non-sulphonable residue	D-483	100	100	100
Carbonisable substances	Pharmacopoeas	Passes	Passes	Passes
Ultraviolet absorption	Pharmacopoeas	Passes	Passes	Passes
Smell and taste		None	None	None

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.