

LINE CF

CODEX FLUID VASELINE OIL

APPLICATIONS

LINE CF is particularly recommended for the lubrication of materials for which Codex oil is required:

- In food industries, particularly destined to the lubrication of materials which may come in contact with food : lubrication of mixing, slicing, wrapping, cutting machines, etc.

- **Strictly within pharmacopoeia** : as component for cosmetic, pharmaceutical and phytosanitary industries: production of creams, ointments, lotions and aperients.

- In Plastic industries: plasticizing machine for objects destined to food contact: the only oils authorized by European Directive 1999/91/EC are those which kinematic viscosity at 100°C is superior to 8.5 cSt.

European Directive 95/2/EC **does not allow the use of white oils as direct alimentary additive**: emulsifying agent, anti-binding...

To use some material as technological auxiliary (that is to say as material which may come in contact with food during its fabrication), **one must have received the previous agreement of the DGCCRF**.

BENEFITS

- Highly refined liquid paraffin oil, in conformity with Pharmaceutical Codex with the specifications of European pharmacopoeias
- White mineral oil in compliance with FDA requirements for food contact
- Odourless
- Chemically and biologically stable: does not promote bacterial growth.

PERFORMANCES

APPROVAL (1)

NSF H1 : (n°146530)
for incidental food contact.

MEETS THE SPECIFICATIONS

FDA (section 21 CFR 172.878 and 178.3620a)
French CODEX and European pharmacopoeias
(edition 1997)
Absorbance U.V. 260/420 nm : less than 0,1.



Nonfood Compounds
Program Listed H1(146530)

(1) Approval certificate available on request



CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
ISO viscosity grade	-	NF T 60 141	15
Saybolt colour	-	NF M 07 003	+ 30
Odour	-	-	Without
Flavour	-	-	Without
Specific gravity at 20°C	kg/m ³	NF T 60 101	842
Kinematic viscosity at 40°C	mm ² /s	NF T 60 100	14
Kinematic viscosity at 100°C	mm ² /s	NF T 60 100	3,4
Open cup flash point	°C	NF T 60 118	180
Pour point	°C	NF T 60 105	- 9

This typical data is given for information only

HEALTH, SAFETY AND ENVIRONMENT

Elimination must be carried out to conform to the rules set for the disposal of used lubricants.

Must be stored away from bad weather.

Should you need further details, our Technical Department remains at your entire disposal.