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750X

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TECHNICAL DATA SHEET

VASELINE CODEX GTS



APPLICATIONS

VASELINE CODEX GTS is particularly recommended for the lubrication of materials where pharmaceutical grade petroleum jelly is advised. Recommended as a milking grease, essential for the hygiene and comfort of milking. **VASELINE CODEX GTS** is a very soft paste, white, tasteless and odourless. **VASELINE CODEX GTS** is a blend of highly purified and refined waxes and oils of mineral origin.

VASELINE CODEX GTS meets the requirements of the following pharmacopoeias : French (codex XI) – European (EUR Ph.)

BENEFITS

- > Anti-rust protection.
- > Neutral, stable, excellent resistance to water, humid air, salt spray and acid vapours.
- > Protection of the contacts of small mechanical parts
- Delicate greases.
- Non-sticky
- > Soluble in toluene, white spirit, xylne, trichloréthylène.
- > Non-comedogenic
- Excellent lubricating power

CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Appearance	-	Visual	Very soft paste
Colour	-	Visual	White
Drop melting point	°C	MEQU015	50 <u>+</u> 3
Cone penetration at 25°C	1/10mm	European pharmacopoeia (EUR Ph.)	210 <u>+</u> 20
Consistency	NLGI grade	NF T 60506	3/4
Density at 25°C		MEQU046	0,850
Homogeneity	-	French pharmacopoeia (11 th Edition)	Compliant
Saponification value	-	French pharmacopoeia (11 th Edition)	< 2
Polycyclic Aromatic Hydrocarbons	-	European pharmacopoeia (EUR Ph.)	Compliant
Carbonisable substances : By absorption spectrophotometry in the visible range DO < 0,4 from 400 to 450 nm	-	French pharmacopoeia (11 th Edition)	Compliant
Absorbency : By absorption spectrophotometry in the UV range DO < 0,2 from 250 to 275 nm DO < 0,05 from 300 to 350 nm	-	French pharmacopoeia (11 th Edition)	Compliant

This typical data is given for information only

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HEALTH, SAFETY AND ENVIRONMENT

Disposal must be carried out in compliance with applicable rules for the waste disposal of used oil. Keep away from light at temperatures less than 30°C and from bad weather conditions.

Our technical department is available to give you any advice you may need.

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