



NEVASTANE 2+

DESCRIPTION

Aluminum complex soap grease suitable for food industry.



No MOAH (Mineral Oil Aromatic Hydrocarbons).

*The Nevastane range will not contribute to MOAH content in foods when used in accordance with FDA 21CFR178.3570 limitations.

SPECIFICATIONS

- **NEVASTANE 2+** is formulated in accordance with US FDA Regulation 21 CFR, 178.3570.
- **NEVASTANE 2+** is **NSF H1** registered: No 123541 and ISO 21469 certified.
- ISO 6743-9 : L-XBFFB 1/2
- DIN 51 502 : KP2R-20

APPLICATIONS

- **NEVASTANE 2+** is a white Aluminum complex grease that surpasses other food grade greases by combining good anti-wear properties with good adhesiveness. Its specially designed additives provide increased wear resistance.
- **NEVASTANE 2+** is stable over a wide temperature range. It can be used in various applications in the food industry as well as in multiple industrial applications.

ADVANTAGES

- **NEVASTANE 2+** extends the equipment life while reducing contamination problems as required by the Hazard Analysis and Critical Control Point System (HACCP).
- **NEVASTANE 2+** has excellent water and oxidation resistance as well as a high level of protection against corrosion, which allows for extended re-greasing intervals.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded at ms-sds.totalenergies.com

RECOMMENDATIONS

- Store the product at temperatures between 0 and 40°C.
- Shelf life: 2 years from date of manufacture (unopened).
- Always avoid contamination of the grease by dust and/or dirt when applying

TYPICAL CHARACTERISTICS

TYPICAL CHARACTERISTICS	METHODS	UNITS	NEVASTANE 2+
Soap/thickener	-	-	Aluminum Complex
Color	Visual	-	White
Appearance	Visual	-	Smooth
NLGI grade	ASTM D 217	Grade	2
Operating temperature range	-	°C	from -20 to 180
Penetration at 25 °C	ASTM D 217	0.1 mm	265-295
Four ball wear	ASTM D 2266	mm	0.63
Copper corrosion	ASTM D 4048	-	1A
Water washout 79°C	ASTM D 1264	% wt	<5
Dropping point	IP 396	°C	> 240
Base oil nature	DIN 51805	°C (mbar)	Mineral white oil
Kinematic viscosity of the base oil at 40 °C	ISO 3104	mm ² /s	105

Above characteristics are mean values given as an information.

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