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Compressors, pneumatic and hydraulic oils. Synthetic (PAO) oils, suitable for incidental food contact.

APPLICATIONS

- NEVASTANE SH oils are recommended in the food processing industries for the lubrication of air compressors, vacuum pumps and hydraulic systems especially operating at low temperatures.
- NEVASTANE SH formulation, 100% synthetic, based on PAO, provides superior protection and longer service life to the lubricated equipments.

SPECIFICATIONS

The formulation of NEVASTANE SH oils complies with the FDA chapter 21 CFR, 178.3570.
 NEVASTANE SH oils are NSF H1 registered:

 NEVASTANE SH 32:
 No 147292
 NEVASTANE SH 46:
 No 147293

 NEVASTANE SH 68:
 No 147294
 NEVASTANE SH 100:
 No 147295

- NEVASTANE SH oils are Kosher, Halal and ISO 21469 certified.
- International specification: ISO 6743-4 HV, DIN 51506 VD-L, ISO 6743-3 DAJ.

ADVANTAGES

- NEVASTANE SH oils are recommended for use where incidental food contact is possible. That prevents contamination issues as required by the HACCP system.
- 100% synthetic formulation.
- Wide temperature range.
- Significant extensions of oil drain intervals.

CHARACTERISTICS	METHODS	UNITS	NEVASTANE SH			
			32	46	68	100
Appearance	Visual	-	clear and bright liquid			
Color	ISO 2049		< 1	< 1	< 1	< 1
Density @ 15°C	ISO 12185	-	835	837	848	849
Kinematic viscosity @ 40 °C	ISO 3104	mm²/s	32	46	68	100
Kinematic viscosity @ 100 °C	ISO 3104	mm²/s	6,1	7,9	10,8	14,7
Viscosity Index (VI)	ISO 3104	-	135	135	140	145
Flash point C.O.C.	ISO 2592	°C	245	260	260	260
Pour point	ISO 3016	°C	- 51	- 48	- 42	- 39

Above characteristics are mean values given as an information.

Recommendations:

- Store the product at ambient temperature
- Minimize the periods of exposure to temperatures above 35°C
- Shelf life: 5 years from date of manufacture (unopened8)

TOTAL LUBRIFIANTS Industrie & Spécialités 18-02-2021 NEVASTANE SH (32 to 100) 1/1



This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. TOTAL Classification from your local commercial adviser or down loaded from