

NEVASTANE AW



Food industry



Hydraulic oils, suitable for incidental food contact.

APPLICATIONS

- **NEVASTANE AW** oils are recommended for any high pressure hydraulic system and/or air-line lubricators in the food processing industries.
- **NEVASTANE AW** formulation is based on white mineral oil and high performance additives provides excellent protection of the equipment even at high temperatures.

SPECIFICATIONS

- The formulation of **NEVASTANE AW** oils complies with the FDA chapter 21 CFR, 178.3570.
- **NEVASTANE AW** oils are **NSF H1** registered:
NEVASTANE AW 22: No 146880
NEVASTANE AW 46: No 146882
NEVASTANE AW 32: No 146881
NEVASTANE AW 68: No 146883
- **NEVASTANE AW** oils are **Kosher, Halal** and **ISO 21469** certified.
- International specification: ISO 6743-4 HM.

ADVANTAGES

- **NEVASTANE AW** oils are recommended for use where incidental contact with food may occur. Using maintenance lubricants which have been registered H1 with NSF minimizes your critical control points as required by HACCP.
- Excellent anti-wear and corrosion protection.
- Miscible with mineral fluids.

CHARACTERISTICS	METHODS	UNITS	NEVASTANE AW			
			22	32	46	68
Appearance	Visual	-	clear and bright liquid			
Color	ISO 2049	-	< 0,5	< 0,5	< 0,5	< 1
Density @ 15°C	ISO 12185	-	856	860	863	866
Kinematic viscosity @ 40 °C	ISO 3104	mm ² /s	22	32	46	68
Kinematic viscosity @ 100 °C	ISO 3104	mm ² /s	4,5	5,7	7,0	8,9
Viscosity Index (VI)	ISO 3104	-	108	112	107	105
Flash point C.O.C.	ISO 2592	°C	173	180	206	194

Above characteristics are mean values given as information.

Recommendation :

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

TOTAL LUBRIFIANTS
Industrie & Spécialités
16-01-2013 (supersedes 28-03-2011)
NEVASTANE AW
1/1



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 from www.quick-fds.com.