

NEVASTANE® AW



FOOD INDUSTRY



Food Machinery Anti-Wear Hydraulic and Lubricating Oil.

APPLICATIONS

Hydraulic and Lubricating Oil.

H1 Registered Food Grade Lubricant.



Nonfood Compounds
Program Listed H1
ISO 21469 Certified



ADVANTAGES

- **NEVASTANE AW** is a product line of food machinery lubricants providing excellent protection and long service life to industrial equipment found in the food processing industry or wherever this level of hygienic protection is needed. The white oil basestocks and high performance additives provide excellent protection against high temperatures and loads. Their use assures long machine life while reducing contamination problems as required by the Hazard Analysis and Critical Control Point System (HACCP).
- **NEVASTANE AW** oils have been successfully used in high pressure hydraulic systems, low and high speed bearings, airline lubricators (ISO grades 22 and 32), as a rust protection spray after washdown, in hand oiled bearings, slides, guides, and chains, and on conveyors.
- **NSF H1 Registered meets USDA 1998 H1 Guidelines for incidental contact with food and is ISO 21469 Certified.**

- Extended drain intervals.
- Low and high temperature service.
- High temperature stability.
- Rust, oxidation, and anti-wear protection.
- Compatible with elastomers and seals.
- Good film strength.

TYPICAL CHARACTERISTICS	METHODS	NEVASTANE AW			
		22	32	46	68
ISO VG Grade		22	32	46	68
NSF Registration Number		123142	123522	123144	123525
SAE Viscosity Grade		5W	10W	20W	20W
Viscosity @ 40°C, cSt	ASTM D 445	22.0	32.0	46.0	68.0
Viscosity @ 100°C, cSt	ASTM D 445	4.2	5.8	7.0	9.0
Viscosity Index	ASTM D 2270	86	95	107	100
Color	ASTM D 1500	< 0.5	< 0.5	< 0.5	< 0.5
Flash Point, COC, °F (°C)	ASTM D 92	371(188)	410(210)	410(210)	410(210)
Fire Point, COC, °F (°C)	ASTM D 92	425(218)	445(229)	475(246)	475(246)
Pour Point, °F(°C)	ASTM D 97	-6(-21)	-2(-19)	10(-12)	10(-12)
Density @ 60°F, lbs./gal.(kg/m ³ ,15°C)	ASTM D 1298	7.22(865)	7.28(868)	7.25(846)	7.27(871)

Shelf Life: Use by 60 months or 5 years.

TOTAL Specialties USA, Inc.

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This lubricant must be applied as recommended and used for the application for which it was designed. TOTAL Specialties USA, Inc. will have no responsibility for any injury to persons or property resulting from misuse or misapplication of the lubricant. A safety data sheet conforming to the OSHA Hazard Communication Standard 29 CFR Section 1910.1200 can be downloaded at www.totalspecialties.com. Copyright 2016 All rights reserved.