

Nevastane[®] AW

Food Machinery Anti-wear Hydraulic and Lubricating Oil

Nevastane AW is a 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 USP White Oil base stocks and high performance additives provide excellent protection against high temperatures and loads. It assures long machine life while reducing contamination problems as required by the Hazard Analysis and Critical Control Point System (HACCP).

NSF registered category code **H-1**, for incidental contact with food.
Formulated from ingredients meeting 1998 United States
FDA regulation 21 CFR 178.3570.



Applications	Benefits
<ul style="list-style-type: none"> ◆ High pressure hydraulic systems ◆ Low and High speed bearings ◆ Airline lubricators; grades 22 and 32 ◆ Rust protection spray after washdown ◆ Hand oiled bearings, slides, guides, chains ◆ Conveyors 	<ul style="list-style-type: none"> ◆ Extended drain intervals ◆ Low and high temperature service ◆ Anti-wear protection ◆ Rust & oxidation protection ◆ Compatible with elastomers and seals ◆ Good film strength

Typical Properties

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

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TOTAL Lubricants USA, Inc.

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