

NEVASTANE[®] HT/AW

Food Machinery High Temp/ Anti-Wear Greases

Nevastane HT/AW greases are high performance food grade lubricants that provide excellent bearing lubrication in all kinds of bearings throughout the modern food processing plant. The addition of special anti-wear additives gives Nevastane HT/AW as much as 50 % higher wear resistance over traditional food grade greases. Their use assures long machine life while reducing contamination problems as required by the Hazard Analysis and Critical Control Point System (HACCP).



NSF H-1 Registered meets USDA 1998 H-1 Guidelines for incidental contact with food.

Features

- Aluminum Complex
- Water Resistant and Corrosion Inhibited
- Wear Protection

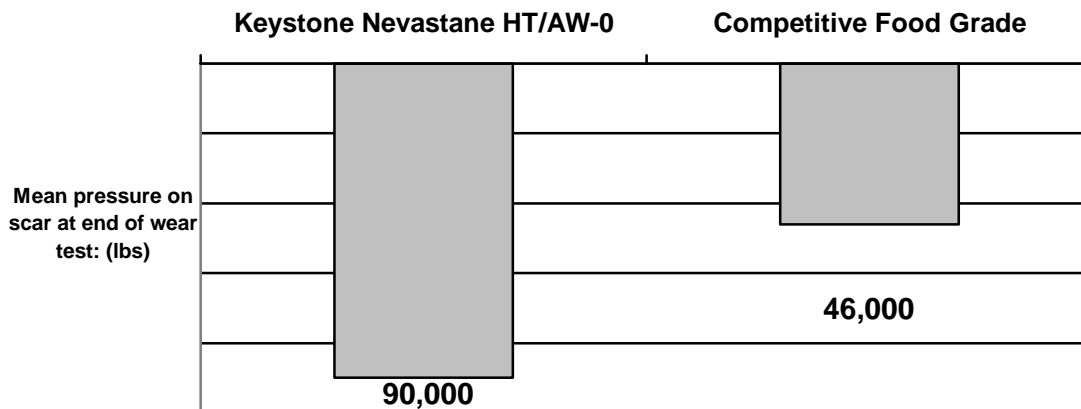
Benefits

- High-Temperature Stability
- Less Washout and Corrosion
- Longer Bearing Life

Applications

NEVASTANE HT/AW greases are used in plain and anti-friction bearings in food processing machinery. They are recommended for use in beverage processing machinery, such as seamers and closers. NEVASTANE HT/AW grease will provide years of bearing life with proper maintenance practices.

Keystone Nevastane HT/AW Greases vs. Competitive Greases – 4 Ball Wear Test



Nevastane HT/AW greases provide superior anti-wear protection:

TOTAL Lubricants USA, Inc.

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Typical Properties	Nevastane HT/AW-0	Nevastane HT/AW-1	Nevastane HT/AW-2
NSF Registration #	123538	123539	123540
NLGI Grade	0	1	2
Penetration, Worked 60 St. (ASTM D 217)	355-385	310-340	265-295
Dropping Point, (ASTM D 2265), °C	200 min.	200 min.	200 min.
Appearance	Transparent, pale amber	Transparent, pale amber	Transparent, pale amber
4-Ball Wear Test, 40 kg., 120 rpm 167 °F, 1 hr, mm (ASTM D 2266)	0.53	0.53	0.53
Operating Range, °F	0 - 350	0 - 350	0 - 350
Rust Test, (ASTM D 1743)	Pass (1)	Pass (1)	Pass (1)
Copper Corrosion, (ASTM D 4048)	1a	1a	1a
Base Oil Properties:			
Viscosity @ 40 °C., cSt	105.3	105.3	105.3
Viscosity @ 100 °C, cSt	11.96	11.96	11.96
Viscosity Index	> 95	> 95	> 95
Flash Point, C.O.C. (ASTM D 92) °C	224	224	224
Pour Point, (ASTM D 97), °C	-7	-7	-7

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