

Hanna-Seal Special

Thread
On

Description:

Hanna-Seal Special PTFE Thread Compound is a special purpose lubricant sealant for applications that require the best sealants. **Hanna-Seal Special** is even suitable for critical services with high concentrations of CO₂. The base carrier provides for protection against attack from the presence of CO₂ with a high level of multi-particle size PTFE, to assure leak tight seals and ease of "break out". It contains anti-galling components, rust and oxidation inhibitors plus other lubricant stabilizers.

- * A superior sealant for use on all metal and fiberglass threads.
- * Does not harden, will not dry.
- * Vibration proof.
- * Seals pressures to 20,000 psi.
- * Suitable for all water lines and food processing streams.
- * Will seal gas, steam or fluid.

Typical Characteristics:

NLGI	1-1/2
ASTM penetration unworked @ 77°F (25°C)	300-330
Base grease	polyurea
Sulfur content, %	<0.3 %
Flashpoint	>450°F (>232°C)
Base lubricating oil	
Viscosity, SUS @ 100°F (38°C)	900
Viscosity, SUS @ 210°F (99°C)	75
Color	white
Texture	grainy
Brushable to	>0°F (-18°C)
Temperature range	-200°F to +600°F (-129°C to 315°C)

Packaging Information:

Hanna-Seal Special

Item No.	Unit Size	Quantity	Net Wt.	Ship Wt.
330A-23	1/2 pint b/t	12 per case	6 lbs.	9 lbs.
330B-23	1 pint b/t	12 per case	12 lbs.	16lbs.
3301-23	1 gal.	1 each	10 lbs.	11lbs.
3305-23	5 gal.	1 each	50 lbs.	54 lbs.

Contains No Metallics / No Lead

Caution: Do not use on Oxygen Lines