# Hanna-Seal #95



# Thread Compound With PTFE

## **Description:**

A non-curing thread compound manufactured for applications where a 100% seal is essential. An excellent sealeant for line pipe carrying liquids or gases. Usable on threaded PVC, iron, steel, copper or fiberglass.

Contains PTFE for unsurpassed sealing ability.

- \* Non- Setting so threads can be broken out without galling or seizing.
- \* Environmentally safe: contains no heavy metals.
- \* Brushable to 0°F.

#### **Service recommendation:**

Aqueous solutions including water, steam, ammonia, and alcohol. Dilute acids and caustics. Petroleum oils, vegetable oils, aliphatic hydrocarbon and solvents. CO<sub>2</sub>, diesel, gasoline, mineral sprits, heating oils, LPG, natural gas, and other hydrocarbons.

# **Typical Characteristics:**

Flash point (COC)	250°F ( 121°C)	
Color	white	
Texture	grainy	
Temperature range (set)	$-50^{\circ}$ F to $550^{\circ}$ F	(-46°C to 287°C)
Usable temperature range	0°F to 150°F	(-18°C to 66°C)
Pressure rating	To 10,000 psi.	

### Packaging Information: Hanna-Seal #95

Item No.	<b>Unit Size</b>	Quanity	Net Wt.	Ship Wt.
533A-22	1/2 pt. b/t	12 per case	6 lbs.	10 lbs.
533B-22	1 pt. b/t	12 per case	12 lbs.	18 lbs.
5331-22	1 gal.	1 each	10 lbs.	11 lbs.

# **Caution: Do not use on Oxygen Lines**

Hanna-Seal #95 has a low order of toxicity. However, it does contain TFE-fluorocarbon material and exposure to temperatures greater than  $+500^{\circ}$ F ( $+260^{\circ}$ C) will result in toxic gas being generated.

