# 310-Z 40% 311-Z 50% 312-Z 60%

### 40% 50% 60% Zinc Base Tool Joint Compound

#### **Description:**

#### What makes this Tool Joint Compound So Special?

- \* A special oxidation inhibitor.
- \* A wetting agent is used to plate the threads without additional make up. The above enables the compound to function so as to give easy break-out, stop galling, prevent split boxes, and compensate for dried-out compound.





#### **Typical Characteristics:**

NLGI	1 to 1-1/2
ASTM penetration unworked	
@ 60°F (16°C)	310-340
Base grease	lithium-12-hydroxystearate
Base lubricating oil	
Viscosity, SUS @ $100^{\circ}$ F ( $38^{\circ}$ C)	900
Viscosity, SUS @ 210°F (99°C)	75
Sulfur content, %	<0.3 %
Flashpoint	460°F (237°C)
Pure metallic zinc dust wt %	40% 50% 60 %
Pour point	0°F (-18°C)
Color	gray
Texture	buttery
Brushable to	0°F (-18°C)
Temperature range	0°F to 750°F
	$(-18^{\circ}\text{C to} + 399^{\circ}\text{C})$

.96, .97, .98

## **Packaging Information:** 310 Z-40, 311 Z-50, 312 Z-60

Item No. 3123-21 3125-21	<b>Unit Size</b> 3-1/2 gal. 5 gal.	<b>Quantity</b> 1 each 1 each	<b>Net Wt.</b> 40 lbs. 70 lbs.	<b>ShipWt.</b> 43 lbs. 74 lbs.
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Fiction Factor 40%, 50%, 60%

**Contains No Lead** 

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

