



Nonfood compounds  
Program Listed (H-2)  
Registration #141416

## Octopol AZ

CHEMICAL NAME: Zinc dialkyldithiocarbamate / petroleum oil mixture

PHYSICAL FORM: Amber Liquid

### TYPICAL PROPERTIES:

#### SPECIFICATION:

#### METHODS

Sulfur Content, %	11.0 – 13.5	WI-ICP-230
Zinc Content, %	6.0 - 6.5	WI-ICP-230
Color	≤ 5.0	ASTM D-1500

### PRODUCT DESCRIPTION:

Octopol AZ is an extreme pressure-antiwear additive, a corrosion inhibitor, and an antioxidant. Uses include industrial and automotive gear oils, gear and bearing greases, and some synthetic lubes. Zinc is one of the most highly accepted heavy metals for EP applications. It is very effective at high temperatures as an additive in crankcase oils, industrial oils and automotive transmission fluids.

### STORAGE AND HANDLING:

It is recommended that product stored in a warehouse be used on a first-in, first-out basis. Containers should be kept tightly closed. Avoid contact with skin and eyes. Use with adequate ventilation. Make sure the part drum is used quickly and that all stock is rotated on a first-in, first-out basis. Store at 40 – 140 deg. F. Shelf life expected two years from date of manufacture provided the material is stored at proper temperatures and containers remain tightly closed.

04/15;04/09/14;07/14;04/14;07/12;05/12;07/11;03/07;01//06;02//05;01//98

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical makes no claims or warranties concerning the suitability of the product for a particular use or purpose.

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