



Octopol AD-I

CHEMICAL NAME: Antimony tris (dialkyldithiocarbamate)
Mixture in sulfurized isobutylene

PHYSICAL FORM: Viscous liquid

PRODUCT SPECIFICATIONS:

METHODS

Color	0 - 6.0	ASTM D-1500
Antimony, %	6.8 – 7.8	WI-ICP-230
Sulfur	33.0 – 37.0	WI-ICP-230

PRODUCT DESCRIPTION:

Octopol AD-I is a high performance synergistic extreme pressure and antiwear agent. The antimony dithiocarbamate forms a boundary layer while the sulfurized olefin offers itself as sacrificial wear instead of the metal's surface. The dithiocarbamate acts as an antioxidant and corrosion inhibitor to further protect oil and greases.

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.

04/20;09/14;07/14;09/12;05/12; 07/11;01/98