

## **AWARD Moly Aerosol**

DRY FILM LUBRICANT

### **PRODUCT LINE**

AWARD Moly Aerosol is a dry film lubricant containing molybdenum disulfide that withstands high temperatures and extreme pressure. It dries quickly with a minimal amount of material transference. This product will not carbonize under extreme temperatures and is actually effective in temperatures ranging from -40° F to +600° F. Ideal for those lubricating jobs when a liquid lubricant cannot be used.

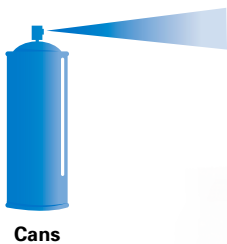
### **APPLICATIONS**

AWARD Moly Aerosol is used for lubrication of all metal moving parts including high speed gears, machine tools, pump assemblies, conveyors, bearings, wire cable, pipe, engines, heavy equipment, and exposed metal parts. Areas of use include industrial plants, oil rigs, pipe yards, construction areas, machine shops, farm equipment, repair services, office machines, aircraft manufacturer's suppliers, and commercial printers.

### **PERFORMANCE BENEFITS**

- Provides effective lubrication at temperatures up to 600°F and under high pressure loads
- Quick drying, non-tacky finish adheres well to all metals, most plastics, glass and rubber
- Molybdenum disulfide replaces graphite to free frozen surfaces, stop galling and seizing of metals and prevent chattering, extending the life of machinery and equipment.
- Provides a protective barrier that resists dust and abrasive particles and withstands water, oils, alkali and most acids.

#### **Available In These Sizes**



## TYPICAL PROPERTIES

PROPERTY	RESULT
Form	Solvent Based Aerosol
Odor	Strong Chlorinated Solvent
Color	Black
Detergency	None
Toxicity	25 Ppm Osha Tlv
Wetting Ability	None
Storage Stability	1 Year +
Cold Stability	0°f
Phosphates	None
Flash Point	None
Flame Extension	12"
Solubility in Water	0%
Specific Gravity	1.34
% Volatile By Volume	94%
pH	None
Propellant	Hydrocarbon
Evaporation Rate	Rapid
Biodegradability	No

*\*Always consult with original equipment manufacturer's recommendations for specific performance and viscosity requirements.*

*\*Extending drain intervals should always be undertaken in conjunction with a regular oil analysis program.*

*\*Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture, and at different blending locations. Product formulations are subject to change without notice.*

### Health & Safety

This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

### MSDS

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed.

MSDS can be found at:

<http://www.afdpetroleum.com/MSDS.aspx>

