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**TECHNICAL DATA SHEET**

# HB-66

## DRY MOLY LUBRICANT

### DESCRIPTION:

- A unique Molybdenum Disulfide aerosol lubricant with excellent adhesion, penetrating and lubricating qualities.
- Ideal for any area where a long lasting, dry lubricant is needed.
- Forms a thin, dry black coating for superior anti-friction and anti-seizure properties.
- Makes moving parts work easier and more smoothly with less maintenance costs.

### ADVANTAGES:

Contains no fluorocarbon.	Preserves friction points
Frees frozen surfaces.	Stops galling and seizing of metals
Dries non-tacky.	Excellent adhesion with no transfer of moly
Ends sticking problem.	Replaces and outlasts graphite
Temperature resistant to 750° F.	Withstands heavy pressure
Protects against rust and moisture.	Contains no grease or oils
Pin-point application.	

### TYPICAL APPLICATIONS:

Municipalities	Automotive
Mining	Marine
Construction	Printing
Vending companies	Machine shops
Implement dealers	Manufacturing
Telephone and Telegraph Refineries	

**GENERAL DESCRIPTION:** Aerosol Dry Lubricant

**PROPERTIES:**

Form	Aerosol
Odor	Chlorinated
Color	Black
Toxicity	Mild
Wetting Ability	Excellent
Detergency	None
Foaming	None
Biodegradability	N/A
Emulsification	None
Phosphates	None
Storage Stability	1 yr
Cold Stability	32° F
Corrosion Factor	Non-Corrosive
Flash Point	None
Boiling Point	104° F T.O.C.
Vapor Pressure (mmHg)	UK
Vapor Density (Air=1)	UK
Solubility in Water	Not Soluble
Specific Gravity (H <sub>2</sub> O=1)	N/A
Free Acid	None
% Volatile by Volume	92.3%
Evaporation Rate	1.3

**SAFETY:**

Label use directions should be followed carefully. OSHA Material Safety Data Sheet available.

**USAGE:**

- Shake well before using
- Make the can rattle 30 seconds before spraying
- Make sure arrow on spray tip points away
- Spray, holding the can 12 to 14 inches from point to be lubricated
- Vary finger pressure for light to heavy coating
- For best results: Use at temperatures above 65° F
- If spray tip should clog, remove and clean in solvent

**CAUTION:**

- Contents under pressure.
- Do not puncture, incinerate or store above 120° F.
- Do not place in direct sunlight or store near ventilation.
- Avoid breathing of vapor.
- If swallowed, induce vomiting and call physician.
- In case of eye contact, flush eye repeatedly with water.
- Call physician immediately.

KEEP OUT OF REACH OF CHILDREN.

**AUTHORIZATION:** USDA-H2