

**MOLYSLIP (Canada) Inc.**  
20-1145 Bellamy Road North  
Scarborough, ON M1H 1H5  
Canada

T: 416-438-5523  
1-800-880-MOLY  
F: 416-438-5513  
E: sales@mollyslip.com

[www.mollyslip.com](http://www.mollyslip.com)

E Oil Supplement

Automatic Transmission Supplement

Manual Transmission Supplement

Copaslip Anti-Seize Compound

Multi-Purpose Grease

Liquid Grease

Combat Penetrating Oil

Tuneslip

Chain Lube

HTBG High Temperature Bearing Grease

Open Gear Spray

Open Gear Lube

Air Drying Film (ADF)

Metal Working Spray

AS/40 Assembly Compound

AS/65 Assembly Compound

Break-In

Moly Powder



# Product Data Sheet

## Combat

### Penetrating/Releasing Oil with Lanolin

#### Performance

Mollyslip Combat is a water-displacing, anti-corrosive releasing oil. It is a stable solution containing sophisticated chemicals and petroleum derivatives together with lanolin, which is an excellent protectant and lubricant. It contains no silicone.

When Combat is applied to damp or water-coated surfaces, the cationic and non-ionic surfactants in the chemical literally creep under the water to form a protective film. These properties, plus the solvent, lanolin and oil content, ensure that the fluid penetrates, frees, cleans and lubricates through fine tolerances, and displaces water from otherwise inaccessible areas. It is effective in both fresh and salt water.

#### Benefits

Mollyslip Combat provides the following benefits:

- Penetrates, frees-up and cleans corroded and rusted parts
- Protects all metal surfaces against rust and corrosion
- Dries out and damp-proofs electrical systems
- Lubricates just about anything
- Creeps under water to form a protective film
- Harmless to rubber, plastic or painted surfaces

#### Applications

Combat has innumerable applications in industry, transportation, agriculture and shipping. Following are only a few examples:

##### In Industry:

- Protects machinery in damp conditions
- Aids in plant maintenance and protects parts in storage and transit
- Eliminates moisture, damp-proofs and protects electrical control panels, switch gear, brush gear, and windings of electrical motors and generators

##### In Transportation:

- Damp-proofs and protects ignition systems and electrical equipment
- Penetrates and lubricates locks, hinges, springs and inaccessible mechanisms
- Frees seized components

##### In Agriculture:

- Protects farm machinery and contractors' equipment, including plows, tractors and earth moving equipment which may be left idle for long periods of time

##### In Shipping:

- Penetrates, lubricates and protects sheaves, wire ropes, hinges, radio, sonar and other electrical equipment, and any exposed mechanisms
- Releases rusted and corroded threaded joints such as shackles and nuts and bolts on mechanical equipment

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**Specifications**

Specific gravity at 15°C (50° F) .....	0.840
Flash Point (Closed Cup) .....	40°C (104°F)
Flash Point (Open Cup) .....	50°C (122°F)
Pour point (IP.15) .....	below -50°C (-58°F)
Coverage .....	24 m <sup>2</sup> /Litre (1000 ft <sup>2</sup> /US gal.)
Temperature range .....	-50°C to 200°C (-58°F to 392°F)
Protection indoors .....	6 - 18 months
Protection outdoors .....	2 - 6 weeks

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**Packaging**

Molyslip Combat is available in:

Product No.	Packaging	Case Size
4422 .....	170 g (6 oz.) aerosol .....	Case of 12
4423 .....	312 g (11 oz.) aerosol .....	Case of 12
4426 .....	4 L (1 U.S. gal.) Non-aerosol .....	Case of 4
4427 .....	23 L (6 U.S. gal.) Non-aerosol	

(See Material Safety Data Sheet for proper first aid instructions.)