

## **FEATURES**

- Provides a dry, thin, lubricating film
- Resists oil, dust, and dirt build-up
- Ideal for delicate mechanisms
- Removes carbon build-up from surfaces
- Displaces moisture
- Safe on paint, fabric, and most plastics
- Used world-wide in aviation
- Loosens rusted or frozen parts
- · VOC compliant in all 50 states

#### **APPLICATIONS**

- Cables
- Circuit Breakers
- Electric Motors
- Electronic Connectors
- Molds
- Nuts and Bolts
- Locks

- Power Tools
- Hinges
- Sliding Mechanisms
- Ignition Systems
- Switch Gears
- Relays

# SPECIFICATIONS AND APPROVALS

- Allied Signal ES-2092
- Boeing B737-500 Task 75-31-02-206-001-C00
- Boise Cascade
- Bombardier (Canadair) BAMS 569-001
- Canadian Food Inspection Agency
- Caterpillar
- Chrysler Corporation
- Cummins Engine
- Delta Airlines
- Ford Motor Co.
- Hazelton Pump
- Honda Corp
   Inland Steel

- Kimberly-Clark
- Lockheed Martin EPSN G34.031
- Minntac US Steel
- New York City Transit
- NSF International, H2 (Aerosol)
- NSF International, H2 (Non-Aerosol)
- Occidental Chemicals
- PlastiPack Packaging
- Pratt & Whitney Canada CPMC 79255 Rev. C
- Rolls Royce Overhaul Process 340
- Shell Oil
- Tampa Electric Co.
- Tyco Electronics

## **PROPERTIES**

Appearance / Physical State	Aerosol: Gas, Bulk: Liquid		
Color	Amber		
Odor	Characteristic		
Melting / Freezing Point	<-58°F (<-50°C)		
Boiling Point / Range	415.4°F (213°C)		
Flash Point	174.2°F (79.0°C) Tag Closed Cup (dispensed liquid)		
<b>Evaporation Rate</b>	< 0.1 (BuAc = 1)		
Flammability	Aerosol: lower 0.6%, upper 7% Bulk: Not applicable		
Vapor Pressure	< 0.05 mm Hg @ 20°C		
Vapor density	> 1 (air = 1)		
Density	0.79 - 0.81 @ 20°C (relative)		
Water Solubility	Not soluble.		
Partition Coefficient	< 1		
Auto-Ignition Temperature	> 442.4°F (> 228°C)		
Viscosity	< 3.8 cSt @ 25°C		
Percent volatile	95 - 96%		
VOC Content	0.4% per US State & Federal Consumer Product Regulations		
Propellant	Carbon Dioxide		
Dielectric Strength	32 kV		
Temperature Range	-60°F to 350°F		

#### **DIRECTIONS**

Aerosol: Shake well before using. Spray on clean surface. Use attached extension tube for pinpoint application. Safe to use on fabric, plastic, paint and other finishes. Bulk: Apply on clean surface when possible. Safe to use on all metals, fabric, plastic, paint and other finishes.

### **HANDLING**

Aerosol: Pressurized container: Do not pierce or burn, even after use. Do not spray on a naked flame or any other incandescent material. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Avoid breathing gas. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Bulk: Keep away from open flames, hot surfaces and sources of ignition. Avoid

Bulk: Reep away from open flames, not surfaces and sources or ignition. Avoid breathing mist or vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated contact with skin. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.

### **STORAGE**

Aerosol: Store in a well-ventilated place. Keep container tightly closed. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Bulk: Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up.

### **DISPOSAL**

Dispose of contents/container in accordance with local/regional/national/international regulations.

### **AVAILABLE PRODUCTS**

Part No.							
US	Canada	Europe	Net Contents	Net Contents Container Type	Container Type	Units/Case	Approximate
						Case Weight	
00116	C30116	M00116	11 wt oz / 312 g / 379 mL	aerosol	12	12 lbs	
00122	C00122		20 fl oz / 591 mL	trigger	12	18 lbs	
01128	C01128		1 gal / 3.78 L	bottle	4	33 lbs	
00105	C00105		5 gal / 18.93 L	pail	1	39 lbs	
00155	C00155	M00155	55 gal / 208 L	drum	1	418 lbs	
		M00115	5 L	pail	1		

