# 4-N-1 BULK #2707

# **Penetrating Oil & Demoisturant**

#### Features:

- Lubricates and creates waterproof film
- High dielectric strength of 39,000 volts, nonconductive
- Nonflammable
- Contains no chlorinated solvents, perchloroethylene or methylene chloride
- Dries wet electric contacts
- Displaces water and moisture from electrical parts and prevents malfunction in equipment exposed to high humidity
- Frees rusted nuts & bolts
- Food Processing Acceptability: H2



4-N-1 BULK is a high dielectric, nonflammable liquid that protects against industrial and atmospheric pollution, dust, abrasive matter and chemical fumes. It forms a non-drying, invisible film that prevents moisture-induced deterioration and malfunctions on electrical components and circuitry without any loss in conductivity. It creeps along surfaces and into cracks to lubricate, prevent rust and loosen frozen parts. It leaves a water-displacing shield and a lubricating film to make anything run smoother. 4-N-1 BULK has unlimited uses in automotive, marine, railroad and construction industries.



## **Applications:**

Generators

Motors Hinges

Molds

- Screws
- Linkages
- Lug Nuts
- Bearings
- Fasteners
- Engine Parts
- Frozen Nuts Relays
- Bolts
- Starters Threaded Parts
- Switches
- Clamps
- Tools
- Gears
- Plugs

#### **Product Characteristics:**

Appearance:			Liquid
Odor:			Not available
Flammability Limit–lower (%):		<b>%</b> ):	0.6 % estimated
Flammability Limit-upper (%)			7 % estimated
Specific Gravity:			0.07 estimated
Explosive Properties:			Not explosive
Flash Point:			307.1°F (152.8°C) estimated
Oxidizing Properties:			Not oxidizing
pH:			Not available
Auto-Ignition Temperature:			834.8°F (446°C) estimated
Storage:	Store locked up. Keep away from heat and sources		
	of ignition. Store in original tightly closed container.		
	Store away from incompatible materials		
Transport Information:			
Proper Shipping Name:		Not regulated as dangerous goods	
UN Number:		Not regulated as dangerous goods	
Class:		Not regulated as dangerous goods	
Packing Group:		Not	regulated as dangerous goods

#### Directions:

For best performance and fullest protection, first clean object with degreaser solvent to remove grease, oil and debris. This will prevent material from becoming contaminated, especially when used in a dip tank. Apply as a spray, brush on or use in a dip tank. Allow wettedout rusted parts to be immersed in solution for several minutes. Always keep container closed to prevent evaporation or contamination.

## Pictograms:



# Signal Word:

DANGER.

### Personal Protective Equipment Required:







### **DOT Placard:**

Not regulated.

**VOC Compliant**