

# 4-N-1 NEW FORMULA #1281901

## Aerosol Multi-purpose Penetrant, Lubricant and Demoisturant



### Features:

- Non-Flammable
- Penetrates & Cleans
- Frees Frozen Fittings
- Leaves Protecting, Non-Drying, Waterproof Film
- Dries Out Electrical Equipment
- 32,500 Volt Dielectric Strength
- Contains NO Chlorinated Solvents (NO 1,1,1-Trichloroethane) (NO Perchloroethylene) (NO Methylene Chloride)



### Description:

4-N-1 penetrates through rust and scale to loosen parts which have been frozen by corrosion. Lubricates parts to ensure free and easy movement. Demoisturizes and creates a waterproof film that dries out electrical equipment, inhibits corrosion and prevents electrical discharge. Protects and creates a non-drying film that seals parts against atmospheric and mild chemical corrosion.

### Applications:

- Bolts
- Fasteners
- Sliding & Rotating Parts
- Studs
- Hinges
- Electrical Equipment
- Other Fittings
- Frozen Nuts
- Bearings
- Screws
- Gears
- Clamps

### Product Characteristics:

Appearance:	Amber misting cone
Odor:	Banana odor
Flammability(solid/gas):	Not considered a flammable liquid by OSHA (29CFR 1910.1200)
pH:	Not determined
Flash Point:	Not determined
Viscosity:	Not determined
Evaporation Rate:	Slow
Relative Density (H2O=1):	0.83 - 0.87 @ 77°F (25°C)
Solubility (ies):	Insoluble
Storage:	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place.
<b>Transport Information:</b>	
UN Number:	UN1950
Proper Shipping Name:	Aerosols, Ltd. Qty.
Class:	2.2
Packing Group:	N/A

### DOT Placard:

Not available.

### VOC Compliancy:

Not available.

### Directions:

**TO REMOVE CORROSION:** Spray liberally directly on to dirt and scale. Allow to penetrate. Remove loosened scale, then reapply to leave an anti-corrosive coating.

**TO DISPLACE MOISTURE:** Spray electrical equipment until thoroughly saturated. Allow to penetrate before attempting to restart, then reapply to protect surface.

**TO LOOSEN FROZEN NUTS AND BOLTS:** Apply liberally to frozen nuts and bolts, hinges and sliding and rotating parts. Allow to penetrate into threads. Work parts back and forth, then reapply to leave a never-dry, protective lubrication film.

**TO ENSURE ADEQUATE PROTECTION, REAPPLY PERIODICALLY.**

### Pictograms:



**Signal Word:**  
DANGER.

### Personal Protective Equipment Required:

