

# TECHNICAL DATA REPORT

TI 0743

## DEHYDROL

### Non-Flammable Multi-purpose Lubricant and Corrosion Inhibitor

**DESCRIPTION:**

An aerosol that penetrates through rust, scale and corrosion to free frozen parts quickly.

**PURPOSE:**

DEHYDROL is based on a paraffinic oil and a multiple organic inhibitor system that prevents rust and corrosion by displacing and sealing out moisture and by forming a continuous protection barrier against water and oxygen. The oily, almost invisible film of DEHYDROL lubricates and penetrates into the finest pores and cracks of the surface.

**HOW TO USE:**

Spray in light, even films to lubricate and protect metal surfaces. Apply liberally and allow to penetrate to free rusted parts. Full penetration may require several hours.

To displace moisture, spray wet surfaces until run-off is clear and moisture-free.

To be removed by solvent cleaners (MELROSE SOLVENT S-30, DBE OR NATURA CLEAN) or alkaline degreasing before surface treatment. Do not use on energized equipment. Use in a well ventilated area.

**PRINCIPAL USERS:**

Transport companies, garages, ready-mix companies, excavation contractors, paper mills, lumber and saw mills, refineries, etc.

**ADVANTAGES:**

- 1) Multi-purpose lubricant, penetrant and corrosion inhibitor.
- 2) Displaces and seals out moisture, especially after washing or hosing off engines or equipment.
- 3) Penetrates through corrosion to loosen frozen parts.
- 4) Lubricates without leaving a sticky residue.
- 5) Cleans light soils and contaminants.
- 6) Prevents 'fingerprinting' by its protective film.
- 7) Protection of all metals and alloys.
- 8) Compatible with most painted surfaces, coatings, plastics and rubbers. Equipped with the 360° (upside-down) spray valve for added convenience.
- 9) Pressurised with non-flammable CO2 propellant.
- 10) Active product content of 97%.
- 11) Also available in bulk

**PRECAUTIONS:**

Pressurized container : protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Read Material Safety Data Sheet.

**SPECIFICATIONS:**

Flammability ..... Non-flammable  
Approval ..... Meets MIL Spec C-23411