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## Technical Data Sheet

### Permatex<sup>®</sup> Chain Lube

INDUSTRIAL

#### PRODUCT DESCRIPTION

S.I.N.: 834-300

Permatex<sup>®</sup> Chain Lube is a clear, oily liquid aerosol that cleans, lubricates and protects all types of roller chains that operate under exposed conditions. The product dispenses as a foam for thorough and efficient coverage, which continues to penetrate the chain assembly as the foam subsides, forming a film of high lubricity. This film has excellent cohesion and adhesion to the metal surfaces, is not tacky and is extremely water-repellent.

#### PRODUCT BENEFITS

- Cleans, lubricates and protects
- Foam application for better coverage and penetration
- Repels water
- Does not attract sand, dirt or dust
- VOC compliant

#### TYPICAL APPLICATIONS

Chain-driven equipment including chain, pin, roller and bushing areas, sprockets, open gears, wire rope, pulleys, snatch blocks, hoists, conveyors, fork lifts, elevators, overhead door drives, mining, construction, earthmoving and material handling equipment.

#### DIRECTIONS FOR USE

**Note: Do not apply while chain assembly is in operation.**

1. Provide adequate ventilation.
2. Remove dirt or grease from surface to be lubricated with Permatex<sup>®</sup> Brake & Parts Cleaner.
3. Shake can thoroughly before use. Note: There is no ball agitator inside the can. For best results, aerosol can should be at room temperature before spraying.
4. Using the spray extension tube provided, dispense a bead of Permatex<sup>®</sup> Chain Lube foam the full length of the chain. Manually advance the chain on its sprockets while applying the product to ensure total coverage of the assembly.

#### For Cleanup

1. Turn can upside-down and spray to clear nozzle.
2. Clean hands with Permatex<sup>®</sup> brand hand cleaners.

#### PROPERTIES OF MATERIAL

	Typical Value
Chemical Type	Petroleum hydrocarbon mixture
Appearance	Clear, liquid spray
Odor	Solvent
Flash Point	Aerosol, contents under pressure, consult MSDS
NFPA 704 Flammability Rating	4 (Highly flammable)

#### GENERAL INFORMATION

**This product is not recommended for use in pure oxygen and/or oxygen rich systems and should not be selected for use with chlorine or other strong oxidizing materials.**

**For safe handling information on this product, consult the Material Safety Data Sheet, (MSDS).**

#### ORDERING INFORMATION

Part Number	Container Size
80075 (122GA)	5 oz. net aerosol can

#### STORAGE

Products shall be ideally stored in a cool, dry location in unopened containers at a temperature between 8\_ to 28\_C (46\_ to 82\_F) unless otherwise labeled. Optimal storage is at the lower half of this temperature range.

#### NOTE

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