

# JET-LUBE 5000™

Water Based Cleaner and Degreaser



## TECHNICAL DATA SHEET

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### DESCRIPTION

**JET-LUBE 5000™** is a water based cleaner degreaser that uniquely combines nonhazardous cleaning agents with newly developed emulsifying technology to provide a product that can effectively remove carbon, grease, oil and other organic deposits while being both environmentally safe and ozone friendly. **JET-LUBE 5000** is tomorrow's answer to today's cleaning problems - totally effective, yet safe for our environment and atmosphere. Use full strength for maximum results in shortest time.

**JET-LUBE 5000** contains no 1:1:1 Trichloroethane, Fluorocarbons of SARA Title III, Section 313, Part 372 listed ingredients and contains no acids alkalis, chlorides, ethylene glycol ethers, phosphates of TTO's (Total Toxic Organic Compounds). EPA 624 and 625 test results are available upon request.

**JET-LUBE 5000** is the safest and most effective cleaner/degreaser available and can be used for heavy duty parts degreasing, pressure washing, steam cleaning, ultrasound cleaning or simply by brushing or spraying and then rinsing with water or wiping clean. **JET-LUBE 5000** is safe on all metal parts and most plastics.

### APPLICATIONS

Automotive	Food Processing	Metal Fabrication
Aviation	Industrial	Residential
Electronics	Marine	Utilities

### DILUTE RATIOS

**JET-LUBE 5000** may be diluted with ordinary water or salt water (with reduced affect). Dilute ratios will vary greatly depending on the amount of buildup, temperature and speed required to complete the job. Suggested dilution ratio of water to **JET-LUBE 5000**:

DILUTE	EQUIPMENT	CLEANING
JL5000 to Water		
1:4	Dip Tanks	Tools, Parts, Food Process Equipment, Presses, Aviation
1:3 - 5	Parts Washer	Engines, Exhaust Hoods, Fork Lifts, Graffiti, Marine
1:20+	Pressure Washer	Cleaning Parts, Floors and General Purpose
1:20+	Steam Cleaner	Engines, Parts, etc.
1:10+	Ultrasound	Cleaning Electrical Parts, etc.
1:25+	Trigger-Sprayers, Pumps	General Purpose Cleaning and Facility Maintenance

### RINSE AND WIPE DRY - TEST FOR COLOR FASTNESS

### CERTIFICATIONS



CFIA approved  
NSF Registered A1, B2, C1 - Reg. #048229

### CHARACTERISTICS

Biodegradable	Noncombustible	Nonflammable
Nontoxic	Water Soluble	Non caustic
Noncorrosive	Non fuming	pH Balanced

### PRODUCT SPECIFICATIONS

Specific Gravity (water = 1) @ 25°C (77°F)	1.0
pH	7 - 8
Viscosity (cps)	4.5
Flash Point (PMCC Closed Cup, ASTM D93)	Not Determined
Autoignition Point	Not Determined
Vapor Pressure @ 20°C	Composite <.04
Evaporation Rate (Butyl Acetate = 1)	>1
Vapor Density (Air = 1)	>1
Boiling Point	100°C (212°F)
Freezing point	-3°C (28°F)
Volatile Organic Compounds (VOC) or to conform with EPA Method (ASTM D-3960)	133 GMS/Liter

### PACKAGING

Inventory Code	Container Size	Container
71043	16 oz.	Spray Bottle
71005	1 Gallon	Jug
71019	5 Gallon	Jug
71075	50 Gallon	Drum



### LIMITED WARRANTY

Jet-Lube of Canada makes the Limited Express Warranty that at the date of delivery, this product shall be free from defects in Jet-Lube of Canada Ltd. materials and workmanship.

This Limited Express Warranty is expressly in lieu of any other express or implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, and of any other obligation on the part of Jet-Lube of Canada Ltd.

The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and Jet-Lube of Canada Ltd. shall not be liable for incidental or consequential damages.