

# MATERIAL SAFETY DATA SHEET

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## SECTION I

Manufacturer: **PRESERVATION SOLUTIONS, LLC** Emergency Telephone No. **(303) 642-3060**

Address: 33941 Skyline Drive  
Golden, CO 80403 U.S.A. FAX: (303) 648-6486

Chemical Name & Synonyms: Fatty Esters and emulsifiers Trade Name: **LEATHER CLEANER**

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## SECTION II – INGREDIENTS and OTHER COMPOUNDS

### HAZARDOUS

### TLV UNITS

None

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### NON-HAZARDOUS

Trade Secret (Proprietary)

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## SECTION III – PHYSICAL DATA

PH / NE  
BOILING POINT (°F) HIGHER THAN / above 212 degrees F  
VAPOR PRESSURE (mm Hg) / NE  
VAPOR DENSITY (AIR = 1) / NE  
SOLUBILITY IN WATER / complete  
SPECIFIC GRAVITY (H<sub>2</sub>O = 1) / 0.94  
PERCENT VOLATILE BY WEIGHT (%) / 96%  
EVAPORATION RATE (EE = 1) / NE  
LBS. PER GALLON / 8.24 lbs  
APPEARANCE and ODOR: / amber colors and slight odor

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## SECTION IV – FIRE and EXPLOSION HAZARD DATA

FLASH POINT: CLEVELAND OPEN CUP (C.O.C.) over 250 degrees F  
FLAMABLE LIMITS: LeL: NE UeL: NE  
EXTINGUISHING MEDIA: Dry chemical and water spray (fog)  
SPECIAL FIRE FIGHTING PROCEDURES: None  
UNUSAL FIRE and EXPLOSION HAZARDS: None

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## SECTION V – HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: unknown

EFFECTS OF OVEREXPOSURE: unknown

EMERGENCY and FIRST AID PROCEDURES: If contact is made with eyes or skin, flush with plenty of water for 15 minutes or until irritation subsides. If irritation persists, contact a physician.

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## SECTION VI – REACTIVITY DATA

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STABILITY:                                 STABLE / yes  
  UNSTABLE / no  
  CONDITIONS TO AVOID / none

INCOMPATIBILITY (Materials to avoid): strong oxidents

HAZARDOUS DECOMPOSITION PRODUCTS: none known

HAZARDOUS POLYMERIZATION:        WILL NOT OCCUR / yes  
  MAY OCCUR / no  
  CONDITIONS TO AVOID / none

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## SECTION VII – SPILL or LEAK PROCEDURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dam or confine spill. Absorb with drying materials (sand, sawdust, etc.) and place in drum for purpose of disposal. Flush remaining traces with water.

WASTE DISPOSAL METHOD: Contact appropriate agency for the list of proper land fill sites.

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## SECTION VIII – SPECIAL PROTECTION INFORMATION

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RESPIRATORY PROTECTION (SPECIFY TYPE):         / no  
VENTILATION:   / no  
LOCAL EXHAUST:   / no  
MECHANICAL (GENERAL):                             / no  
PROTECTIVE GLOVES:                                 / yes – could dry skin  
SPECIAL:   / no  
OTHER:   / no  
EYE PROTECTION:                                     / yes  
OTHER PROTECTIVE EQUIPMENT:                    / apron

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## SECTION XI – SPECIAL PRECAUTIONS

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PRECAUTIONS TO BE TAKEN IN HANDLING and STORING: Use in well ventilated area. Do not use or store near open flame, sparks, or direct heat source.

OTHER PRECAUTIONS: Use proper hygiene after handling product.

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## SECTION X – TOXICOLOGICAL INFORMATION

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Specific toxicity tests have not been conducted on this product. Our evaluation is based on information from the components of this product.

No component of this product is identified as a carcinogen by NTP, IARC or OSHA

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NE = NOT ESTABLISHED

N/A = NOT APPLICABLE