



## Safety Data Sheet

Version 1.0

Product Name: *Leather Rejuvenator*

Revision Date: 29-June-2015

### 1. Identification of the Substance/Mixture and Company

Preservation Solutions, LLC  
33941 Skyline Drive  
Golden, CO 80403

Emergency Telephone: 303.642.3060  
Fax: 303.648.6468

Product Name: **Leather Rejuvenator**  
Product Use: Conditioner and softener for leather

### 2. Hazards Identification

#### Emergency Overview

Appearance: Liquid, Dark Brown Color, Slight Odor

#### **GHS Classification**

Flammable Liquids	Category 0
Skin Irritation	Category 1
Eye Irritation	Category 1
Aspiration Hazard	Category 0
Inhalation	Category 0

0 = Not significant, 1 = Slight, 2 = Moderate, 3 = High, 4 = Extreme

#### **GHS Label Element**

Hazard Pictograms:



Irritant

Hazard Statements: H316 Causes mild skin irritation  
H320 Causes eye irritation

#### **Potential Health Effects**

**Eyes:** May cause mild eye irritation with stinging, redness and tearing.  
**Skin:** May cause slight skin irritation. Prolonged contact may dry skin.  
**Inhalation:** No harmful fumes. Move to fresh air.  
**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.



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### Carcinogenicity

- IARC** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
- ACGIH** No Component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.
- OSHA** No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
- NTP** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**Keep out of the reach of children**

## 3. Confirmation/Information on Ingredients

**Chemical Characterization:** Mixture

### Hazardous Components:

Components	CAS-No	% Concentration
Distallates (pet), hydrotreated light	64742-47-8	25-50%

Proprietary formula.

## 4. First-Aide Measures

- Eye Contact** Remove contact lenses. Rinse thoroughly with plenty of water including under the eyelids. If symptoms persist, call a physician.
- Skin Contact** Wash exposed area with soap and water. Remove contaminated clothing. If symptoms persist, call a physician.
- Inhalation** If symptoms develop, move to fresh air. If symptoms persist, call a physician.
- Ingestion** Contact a physician.

## 5. Fire Fighting Measures

**Suitable Extinguishing Agents:** Dry chemical, Carbon dioxide (CO<sub>2</sub>)

**Special Hazards Arising from the Substance:** No further relevant information available

**Advice for Firefighters:** Do not allow run-off from fire fighting to enter drains or water courses



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### 6. Accidental Release Measures

**Personal Precautions:** Use personal protective equipment (goggles, gloves, adequate clothing)

**Environmental Precautions:** Prevent spreading over a wide area by containment or barriers. Do not let product enter drains, sewage system or ground water.

**Methods for Cleaning Up:** Absorb with liquid binding material (sand, earth, diatomite, sawdust). Allow to solidify and shovel into a container for disposal according to local regulations.

**Reference to Other Sections:**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

### 7. Handling and Storage

**Precautions for Safe Handling**      Ensure good ventilation at the workplace.  
Avoid contact with skin and eyes.  
Smoking, eating and drinking should be prohibited in work area.

**Storage:**      Store in a cool, dry, area.  
Keep container tightly closed.  
Keep from freezing or overheating.

### 8. Exposure Controls/Personal Protection

**Eye/Face Protection:**      Not required under normal conditions of use. Wear splash proof safety goggles if splashes are likely to occur. Eye wash bottle with pure water.

**Respiratory Protection:**      No respiratory protective equipment required

**Skin/Body Protection:**      Wear protective gloves/clothing. Launder clothing before reuse.

**Hygiene Measures:**      When using do not eat, drink or smoke. Wash hands before breaks and at the end of the day.

### 9. Physical and Chemical Properties

<b>Physical State</b>	Liquid
<b>Color</b>	Dark Brown
<b>Odor</b>	Slight Odor
<b>Boiling Point</b>	212°F (Higher than)
<b>Vapor Pressure</b>	Not available
<b>pH</b>	5-7
<b>Solubility in Water</b>	Soluble
<b>Percent Volatile by Weight</b>	80%



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<b>Flash Point</b>	>200°F
<b>Evaporation Rate</b>	Not available
<b>Specific Gravity</b>	1.03
<b>Lbs. per Gallon</b>	8.6
<b>Viscosity</b>	58.87 (ASTM D445) @ 40°C, cSt

### 10. Stability and Reactivity

<b>Reactivity</b>	No dangerous reaction known under conditions of normal use
<b>Chemical Stability</b>	Stable under normal conditions
<b>Conditions to Avoid</b>	Avoid contact with direct heat, flames or sparks
<b>Incompatible Products</b>	Avoid contact with strong oxidizing agents

### 11. Toxicological Information

<b>Eyes</b>	Eye irritation
<b>Skin</b>	Skin irritation
<b>Ingestion</b>	No data available
<b>Inhalation</b>	No data available
<b>Chronic Toxicity</b>	No data available
<b>Acute Toxicity</b>	No data available
<b>Carcinogenicity</b>	Not classified as a human carcinogen

### 12. Ecological Information

<b>Biodegradability</b>	Material is readily biodegradable
<b>Water Hazard</b>	Slightly hazardous for water. Do not allow undiluted product in large quantities to reach ground water, water course or sewage system.
<b>Acute Aquatic Toxicity</b>	Toxic to fish in large quantities.
<b>Stability in Soil</b>	Absorbs on soil.
<b>Additional Information</b>	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

### 13. Disposal Considerations

<b>Waste Disposal Method</b>	Dispose of product in accordance with all applicable local, state and federal regulations. Do not re-use empty containers.
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### 14. Transport Information

<b>Hazardous Class</b>	None
<b>DOT</b>	Not regulated as a dangerous good
<b>ICAO</b>	Not regulated as a dangerous good
<b>IATA</b>	Not regulated as a dangerous good
<b>IMDG-Code</b>	Not regulated as a dangerous good

### 15. Regulatory Information

**OSHA Hazards** Combustible liquid, non-flammable, light skin irritation and light eye irritation

**SARA Hazard Classification**

**SARA 311/312 Classification**

Acute Health Hazard	No
Fire Hazard	No
Chronic Health Hazard	No

**SARA 313 Components**

This material does not contain any chemical components with known CAS numbers that exceed the threshold reporting levels established by SARA Title III, Section 313.

**Clean Air Act**

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489).

**Clean Water Act**

This product does not contain any hazardous substances listed under the U.S. Clean Water Act, Section 311, Table 116.4A.

This product does not contain any hazardous chemicals listed under the U.S. Clean Water Act, Section 311, Table 117.3

**U. S. State Regulations**

**Massachusetts Right to Know**

No components are subject to the Massachusetts Right to Know Act.

**Pennsylvania Right to Know**

64742-47-8	Distillates (pet), hydrotreated light	0-100%
64742-96-7	Solvent naphtha (petroleum), heavy aliph	0-100%

**New Jersey Right to Know**

64742-47-8	Distillates (pet), hydrotreated light	0-100%
64742-96-7	Solvent naphtha (petroleum), heavy aliph	0-100%

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**California Prop. 65**

This product does not contain any chemicals know to State of California to cause cancer, birth defects, or any other reproductive harm

Approved by Air Resources Board of California  
 Approved by Health Canada

**16. Other Information**

**Revision Date:** 29-June-2015  
**Prepared By:** Preservation Solutions, LLC  
**Version:** 1.0

**Disclaimer:** The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material named and may not be valid for such material used in combination with any other material or in any process, unless specified here.

**Key to Abbreviations and Acronyms used in this Safety Data Sheet**

ACGIH	American Conference of Government Industrial Hygienists	IATA	International Air Transportation Association
DOT	Department of Transportation	ICAO	International Civil Aviation Organization
GHS	Globally Harmonized System	IMDG	International Maritime Dangerous Goods Code
IARC	International Agency on Research for Cancer	OSHA	Occupational Safety & Health Administration