

SAFETY DATA SHEET

LEATHER THERAPY LAUNDRY RINSE AND DRESSING

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Trade Name (as labeled): Leather Therapy Laundry Rinse and Dressing

Synonyms: N/A CAS No: Mixture

1.2 Product Use:Leather Cleaning1.3 Company Name:W.F. YoungCompany Address:302 Benton Dr

Company Address Cont: East Longmeadow, MA 01028

 Business Phone:
 (413) 526-9999

 Website:
 www.wfyoung.com

 1.4 Emergency Telephone Number:
 (413) 526-9999

Date of Current Revision: June 14, 2018

Date of Last Revision: September 9, 2015

SECTION 2 - HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: This product is a milky white liquid with a mild odor.

Health Hazards: May cause skin and eye irritation.

Flammability Hazards: This product is a non-flammable liquid with a flash point of >200°F (93.33°C).

Reactivity Hazards: None.

Environmental Hazards: The environmental effects of this product have not been investigated, however release may cause long term

adverse environmental effects.

US DOT Symbols: Non-Regulated

EU and GHS Symbols:
Signal Word:
None
Warning!

2.1 EU Labeling and Classification:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

CAS# 68410-69-5 is not listed in Annex VI

265-149-8 is listed in Annex VI Index#: 649-422-00-2

Substances not listed either individually or in group entries must be self classified.

Components Contributing to Classification:

Methyl tallow diethylenetriamine condensate, polyeth oxylated, methyl sold the condensate is the dietillete.

sulfate, Hydrotreated light distillate

2.2 Label Elements:

GHS Hazard Classifications:Skin Irritation Category 3
Eye Irritation Category 3

H316 Causes mild skin irritation

Hazard Statements:
H320 Causes eye irritation
Precautionary Statements:
P264 Wash thoroughly after h

Precautionary Statements: P264 Wash thoroughly after handling.

Response Statements:

P332+P313 If skin irritation occurs: Get medical advice/attention
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several
minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

P337+P313 If irritation persists: Get medical advice/attention.

Storage Statements: None
Disposal Statements: None

2.3 Health Hazards or Risks From Exposure:

Symptoms of Overexposure by Route of Exposure:

The most significant routes of overexposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

W.F.Young **LEATHER THERAPY WASH**

Acute:

Inhalation: May cause irritation if inhaled.

Skin Contact: May cause irritation to skin. Repeated exposure may cause skin dryness or cracking.

Eve Contact: Vapours and direct contact to the eves may be irritating.

May cause irritation if swallowed. Ingestion:

Chronic: Repeated exposure may cause skin dryness or cracking.

Target Organs:

Acute: Skin, Eyes Chronic: None known

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS								
Hazardous Ingredients:	WT%	CAS No.	EINECS No.	Hazard Classification				
Methyl tallow diethylenetriamine condensate, polyeth oxylated, methyl sulfate	3-7%	68410-69-5	Not listed	Skin Irritation Category 2, Eye Irritation Category 2				
Hydrotreated light distillate	<2%	64742-47-8	265-149-8	Aspiration Toxicity Category 1				
Balance of other ingredients are non-hazardous or less than 1% in concentration (or 0.1% for carcinogens, reproductive toxins, or respiratory sensitizers).								

Note: All WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250:2000

SECTION 4 - FIRST AID MEASURES

4.1 Description of First Aid Measures:

If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to **Eye Contact:**

do. Seek medical attention if irritation persists.

Wash skin thoroughly with soap and water after handling. Seek medical **Skin Contact:**

attention if irritation develops and persists.

If breathing becomes difficult, remove victim to fresh air. If necessary, Inhalation:

use artificial respiration to support vital functions. Seek medical

attention.

If product is swallowed, call physician or poison center immediately. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is

unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the

health professional.

Medical Conditions Generally Aggravated by

Exposure:

Ingestion:

Pre-existing skin, respiratory system or eye problems may be

aggravated by prolonged contact.

4.2 Symptoms and Effects Both Acute and Delayed:

4.3 Recommendations to Physicians:

Exposure to skin, eyes, and respiratory system may cause irritation.

Treat symptoms and eliminate overexposure.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Fire Extinguishing Materials:

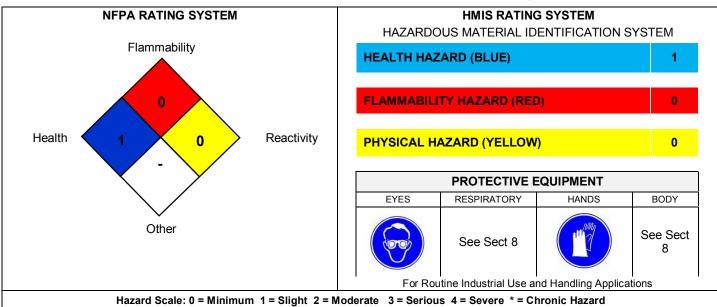
Water Spray: Yes Carbon Dioxide: Yes Use the following fire extinguishing materials: Foam: Yes Dry Chemical: Yes Other: Any "C" Class Halon: Yes

5.2 Unusual Fire and Explosion Hazards:

Explosive Sensitivity to Mechanical Impact: Nο Explosive Sensitivity to Static Discharge: Nο

W.F.Young Page 2 of 7 5.3 Special Fire-Fighting Procedures:

- Incipient fire responders should wear eye protection.
- Structural firefighters must wear Self-Contained Breathing Apparatus (SCBA) and full protective equipment.
- Isolate materials not yet involved in the fire and protect personnel.
 Move containers from fire area if this can be done without risk;
 otherwise, cool with carefully applied water spray.
- If possible, prevent run-off water from entering storm drains, bodies of water, or other environmentally sensitive areas.



SECTION 6 - ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Use cautious judgment when cleaning up spill. Wear suitable protective clothing, gloves, and eye/face protection.

6.2 Environmental Precautions:

Construct a dike to prevent spreading. Keep out of sewers, storm drains, surface waters, and soils.

6.3 Spill and Leak Response:

Small Spills:

Large Spills:

- Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
- · Approach spill areas with caution.
- If liquid was introduced, create a dike or trench to contain material.
 Soak up with absorbent material such as clay, sand or other suitable non-reactive material.
- Place in leak-proof containers. Seal tightly for proper disposal.
- Dispose of in accordance with U.S. Federal, State, and local hazardous waste disposal regulations and those of Canada and its Provinces, those of Australia, Japan and EU Member States (see Section 13, Disposal Considerations).

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

To prevent eye contact under the foreseeable conditions of use, wear appropriate safety eyewear. When handling, do not eat, drink, or smoke. Wash thoroughly after handling. Do not handle or store near heat, sparks, or flame.

7.2 Storage and Handling Practices:

Keep away from incompatible materials. Keep container closed when not in use and store in well ventilated area.

7.3 Specific Uses:

Leather Cleaning

W.F.Young Page 3 of 7

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Exposure Parameters:

Ingredients	CAS No.	OSHA PEL	NIOSH PEL	
Methyl tallow diethylenetriamine condensate, polyeth oxylated, methyl sulfate	68410-69-5	Not Listed	Not Listed	
lydrotreated light distillate 64742-47-8		200 mg/m3	200 mg/m3	

8.2 Exposure Controls:

Respiratory Protection:

Eye Protection:

Hand Protection:

Body Protection:

Ventilation and Engineering Controls:

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132), or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Not required for properly ventilated areas.

Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

Safety glasses or goggles are required.

If necessary, refer to U.S. OSHA 29 CFR 1910.133, Canadian

Standards, and the European Standard EN166, Australian Standards,

or relevant Japanese Standards.

Chemical resistant gloves are required to prevent skin contact. If necessary, refer to U.S. OSHA 29 CFR 1910.138, the European Standard DIN EN 374, the appropriate Standards of Canada, Australian

Standards, or relevant Japanese Standards.

Use body protect appropriate to task being performed.

If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards. If a hazard of injury to the feet exists due to falling objects, rolling objects, where objects may pierce the soles of the feet or where employee's feet may be exposed to electrical hazards, use foot

protection, as described in U.S. OSHA 29 CFR 1910.136.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on Basic Physical and Chemical Properties:

Appearance (Physical State and Color): Milky, white liquid

Odor: Mild odor

Odor Threshold: No data available

pH: 5.5-6.5

Melting/Freezing Point: No data available

Boiling Point: >212°F (100°C)

Flash Point: >200°F (93.33°C).

Evaporation Rate: No data available

Flammability (Solid; Gas): Not applicable

Upper/Lower Flammability or Explosion Limits: Not applicable

Vapor Pressure (mm Hg @ 20°C (68° F): 40

Vapor Density: No data available Relative Density: No data available Specific Gravity: 0.95 @25°C

W.F.Young Page 4 of 7

LEATHER THERAPY WASH W.F.Young

Solubility in Water: Dispersable in water Weight per Gallon: No data available

Partition Coefficient (n-octanol/water): No data available

Auto-Ignition Temperature: No data available **Decomposition Temperature:** No data available

Viscosity: No data available

9.2 Other Information: No data available

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity: This product is not reactive.

10.2 Stability: Stable under conditions of normal storage and use.

10.3 Possibility of Hazardous Reactions: Will not occur.

Avoid extreme temperatures, heat, flame, prolonged storage at 10.4 Conditions to Avoid:

elevated temperatures.

10.5 Incompatible Substances: Strong oxidizing agents, plastics and steel.

Will not occur if handled and stored properly. In case of fire, oxides of 10.6 Hazardous Decomposition Products: carbon and silicone, hydrocarbons, fumes or vapors and smoke may be

produced.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Toxicity Data:

Suspected Cancer Agent:

Methyl tallow diethylenetriamine condensate, polyeth oxylated, methyl sulfate	68410-69-5	LD50 Dernal – Rat	>2000 mg/kg
Hydrotreated light distillate	64742-47-8	LD50 Dermal – Rabbit	>2000 mg/kg

Ingredients within this product are not found on one or more of the following lists: FEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and

therefore are considered to be cancer-causing agents by these

agencies.

Irritancy: Skin and eye irritant.

Sensitization to the Product: This product is not expected to cause skin sensitization.

This product does not contains ingredients that are suspected to be a **Germ Cell Mutagenicity:**

germ cell mutagenic.

Reproductive Toxicity: This product is not expected to be a human reproductive toxicant.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity: No specific data available on this product.

12.2 Persistence and Degradability: No specific data available on this product. 12.3 Bioaccumulative Potential: No specific data available on this product. 12.4 Mobility in Soil: No specific data available on this product. 12.5 Results of PBT and vPvB Assessment: No specific data available on this product.

12.6 Other Adverse Effects: No data available

12.7 Water Endangerment Class: At present, there are no ecotoxicological assessments for this product.

SECTION 13 - DISPOSAL CONSIDERATIONS

Waste disposal must be in accordance with appropriate U.S. Federal, 13.1 Waste Treatment Methods:

State, and local regulations, those of Australia, EU Member States and

Japan.

13.2 EU Waste Code: Not determined

W.F.Young Page 5 of 7 W.F.Young LEATHER THERAPY WASH

SECTION 14 - TRANSPORTATION INFORMATION

14.1 U.S. Department of Transportation (DOT) Shipping Regulations:

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as follows.

UN Identification Number: None

Proper Shipping Name: Non-Regulated

Hazard Class Number and Description:

Packing Group:

None

DOT Label(s) Required:

None

None

None

None

None

Number:

14.2 Environmental Hazards:

The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix

This product is not considered as dangerous goods.

B). None

14.3 Special Precaution for User:

14.4 International Air Transport Association Shipping

Information (IATA):

14.5 International Maritime Organization Shipping

Information (IMO):

UN Identification Number: None

Proper Shipping Name: Non-Regulated

Hazard Class Number and Description:NonePacking Group:NoneEMS-No:None

SECTION 15 - REGULATORY INFORMATION

15.1 Safety, Health and Environmental Regulations Specific for the Substance or Mixture:

United States Regulations:

U.S. SARA Reporting Requirements:

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.

U.S. SARA 311/312:

Acute Health: Yes; Chronic Health: No; Fire: No; Reactivity; No

U.S. CERCLA Reportable Quantity:

None known

U.S. TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory or are exempted from listing.

Other U.S. Federal Regulations:

None known

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):

This product does not contain ingredients on the Proposition 65 Lists.

15.2 Canadian Regulations:

Canadian DSL/NDSL Inventory Status:

Components are DSL Listed, NDSL Listed and/or are exempt from listing

Other Canadian Regulations:

Not applicable

Canadian Environmental Protection Act (CEPA) Priorities Substances Lists:

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by those regulations.

Canadian WHMIS Classification and Symbols:

This product is classified per WHMIS Controlled Product Regulations.

W.F.Young Page 6 of 7

W.F.Young LEATHER THERAPY WASH

15.3 European Economic Community Information:

This product meets the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for Details.

Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

15.4 Australian Information for Product:

Components of this product are listed on the International Chemical Inventory list.

15.5 Japanese Information for Product:

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

15.6 International Chemical Inventories:

Listing of the components on individual country Chemical Inventories is as follows:

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

U.S. TSCA: Listed

SECTION 16 - ADDITIONAL INFORMATION

Prepared By: Chris Eigbrett (MSDS to GHS Compliance)

Date of Printing: June 14, 2018

The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of the need that information is current, applicable and suited to the circumstances of use. This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. W.F. Young assumes no responsibility for injury to vendee or third party person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, W.F. Young assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

END OF SDS SHEET

W.F.Young Page 7 of 7