

SAFETY DATA SHEET

# LEATHER THERAPY WASH

### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Trade Name (as labeled):	Leather Therapy Wash
Synonyms:	N/A
CAS No:	Mixture
1.2 Product Use:	Leather Cleaning
1.3 Company Name:	W.F. Young
Company 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

#### Date of East Revision.

# SECTION 2 - HAZARD IDENTIFICATION

**EMERGENCY OVERVIEW:** This product is a clear colorless 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



Signal Word:

#### 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:

500-223-8 is not listed in Annex VI

200-580-7 is listed in Annex VI Index: 607-002-00-6

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

# Components Contributing to Classification: Alcohols, C10-16, ethoxylated, Acetic acid 2.2 Label Elements: Skin Irritation Category 2 GHS Hazard Classifications: Skin Irritation Category 2 Eye Irritation Category 2 H315

H315 Causes skin irritation **Hazard Statements:** H319 Causes serious eye irritation P280 Wear protective gloves/eye protection/face protection. **Precautionary Statements:** P264 Wash thoroughly after handling. **Response Statements:** P302+P352 IF ON SKIN: Wash with plenty of water. P321 Specific treatment (see supplemental first aid instructions on this label). P332+P313 If skin irritation occurs: Get medical advice/attention P362+P364 Take off contaminated clothing and wash it before reuse. 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.



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Storage Statements:	
Disposal Statements:	

None 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.

#### Acute:

Inhalation: May be harmful if inhaled.

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

Eye Contact: Vapours and direct contact to the eyes may be irritating.

Ingestion: May be harmful if swallowed.

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:	<b>WT%</b>	CAS No.	EINECS No.	Hazard Classification
Alcohols, C10-16, ethoxylated	40-50%	68585-34-2	500-223-8	Skin Irritat. Category 2, Eye Irritat. Category 2,
Acetic acid	1-3%	64-19-7	200-580-7	Skin Corrosive Category 1, Flammable Liq. Category 3
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:

Eye Contact:	If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Remove contacts if present and easy to do. Seek medical attention if irritation persists.
Skin Contact:	Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.
Inhalation:	If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.
Ingestion:	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 dilutents (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:	Pre-existing skin, respiratory system or eye problems may be aggravated by prolonged contact.
2 Symptoms and Effects Both Acute and Delayed:	Exposure to skin, eyes, and respiratory system may cause irritation.
.3 Recommendations to Physicians:	Treat symptoms and eliminate overexposure.

#### 5.1 Fire Extinguishing Materials:

Use the following fire extinguishing materials:

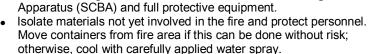
Water Spray: Yes Foam: Yes Halon: Yes

Carbon Dioxide: Yes Dry Chemical: Yes Other: Any "C" Class

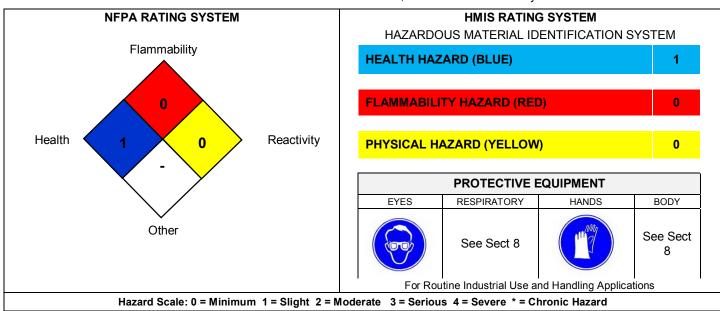
# 5.2 Unusual Fire and Explosion Hazards:

Explosive Sensitivity to Mechanical Impact:	No
Explosive Sensitivity to Static Discharge:	No
	<ul> <li>Incipient fire responders should wear eye protection.</li> <li>Structural firefighters must wear Self-Contained Breathing</li> </ul>

# 5.3 Special Fire-Fighting Procedures:



 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:

- 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).

Large Spills:

# **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

# **SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION**

#### 8.1 Exposure Parameters:

Ingredients	CAS No.	OSHA PEL	NIOSH PEL
Alcohols, C10-16, ethoxylated	68585-34-2	Not Listed	Not Listed
Acetic acid	64-19-7	10 ppm	15 ppm

#### 8.2 Exposure Controls:

#### Ventilation and Engineering Controls:

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

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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.

Respiratory Protection:	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.
Eye Protection:	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.
Hand Protection:	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.
Body Protection:	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): Clear, colorless liquid Odor: Mild odor Odor Threshold: No data available pH: 7.5-8.5 Melting/Freezing Point: No data available Boiling Point: >201°F (93.89°C) Flash Point: >200°F (93.33°C). Evaporation Rate: No data available

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Flammability (Solid; Gas): Not applicable Upper/Lower Flammability or Explosion Limits: Not applicable Vapor Pressure (mm Hg @ 20°C (68° F): 40 Vapor Density: 10 Relative Density: No data available Specific Gravity: 1.01 @25°C Solubility in Water: Partly miscible 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

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.
10.4 Conditions to Avoid:	Avoid extreme temperatures, heat, flame, prolonged storage at elevated temperatures.
10.5 Incompatible Substances:	Strong oxidizing agents, plastics and steel.
10.6 Hazardous Decomposition Products:	Will not occur if handled and stored properly. In case of fire, oxides of carbon and silicone, hydrocarbons, fumes or vapors and smoke may be produced.

# **SECTION 11 - TOXICOLOGICAL INFORMATION**

### 11.1 Information on Toxicological Effects:

#### Toxicity Data:

Alcohols, C10-16, ethoxylated	68585-34-2		LD50 Oral – Rat	>2000 mg/kg	
Acetic acid	64-19-7		LD50 Oral – Rat	3310mg/kg	
	04-19-7		LD50 Dermal – Rabbit	1112 mg/kg	
Suspected Cancer Agent: Suspected Cancer Agent: Ingredients within this product are not found on one or mo following lists: FEDERAL OSHA Z LIST, NTP, IARC, or C therefore are considered to be cancer-causing agents by agencies.		ST, NTP, IARC, or CAL/OSHA and			
Irritancy: Sk		Skir	Skin and eye irritant.		
Sensitization to the Product: This product is not expected to cause skin sensitization.		skin sensitization.			
			nis product does not contains ingredients that are suspected to be a erm cell mutagenic.		
Reproductive Toxicity: This		s product is not expected to be a h	numan reproductive toxicant.		

#### SECTION 12 - ECOLOGICAL INFORMATION 12 1 Toxicity:

12.1 TOXICILY.				
Acetic acid	64-19-7		LC50 – Fish	>1000 mg/l – 96h
			EC50 – Water flea	>300.82 mg/l-48h
12.2 Persistence and Degradability: No s		lo specific data available on this product.		
12.3 Bioaccumulative Potential	tial: No €		o specific data available on this product.	
12.4 Mobility in Soil:	No s		o specific data available on this product.	
12.5 Results of PBT and vPvB Assessment: No		No specific data available on this product.		
12.6 Other Adverse Effects: No		o data available		
12.7 Water Endangerment Class: At p		present, there are no ecotoxicological assessments for this product.		

# **SECTION 13 - DISPOSAL CONSIDERATIONS**

13.1 Waste Treatment Methods:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Australia, EU Member States and Japan. Not determined

13.2 EU Waste Code:

# **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:	None	
Packing Group:	None	
DOT Label(s) Required:	None	
North American Emergency Response Guidebook Number:	None	
14.2 Environmental Hazards:		
Marine Pollutant:	The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).	
14.3 Special Precaution for User:	None	
14.4 International Air Transport Association Shipping Information (IATA):	This product is not considered as dangerous goods.	
14.5 International Maritime Organization Shipping Information (IMO):		
UN Identification Number:	None	
Proper Shipping Name:	Non-Regulated	
Hazard Class Number and Description:	None	
Packing Group:	None	
EMS-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.

# 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, Class II 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 could be 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