

Safety Data Sheet

Prepared to U.S., OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Directives.

1. PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED): *Race Glaze Auto Trim Renewer*
SYNONYMS: Trim Renewer
CAS#: Mixture
PRODUCT USE: Leather treatment and conditioner
CHEMICAL SHIPPING NAME/CLASS: Non-Regulated Material
U.N. NUMBER: None
MANUFACTURER'S NAME: **ChemRite CoPac, Inc.**
ADDRESS: 19725 W. Edgewood Dr., Lannon, WI 53046
BUSINESS PHONE: 1-262-255-3880
EMERGENCY PHONE: 1-262-255-3880
DATE OF CURRENT REVISION: September 17, 2014
DATE OF LAST REVISION: March 25, 2014

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: This product is an opaque white liquid with a slight odor.

Health Hazards: Not expected to cause any adverse health hazards when used as directed. Prolonged or repeated exposure may cause irritation to skin. May cause irritation to eyes upon contact. Inhalation of vapors, spray, or mist may cause respiratory irritation. Ingestion of large amounts of this product may be harmful or fatal.

Flammability Hazards: This product is a Non-Flammable liquid with a flash point of >232°F (>111.1°C).

Reactivity Hazards: None known.

Environmental Hazards: The Environmental effects of this product have not been investigated. Release of this product is not anticipated to have significant adverse effects in the aquatic environment.

US DOT SYMBOLS

Non-Regulated Material

CANADA (WHMIS) SYMBOLS

Not Controlled

EUROPEAN and (GHS) HAZARD SYMBOLS

Signal Word: **DANGER**





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EU LABELING AND CLASSIFICATION:

This product does meet 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:

EC# 231-791-2 This substance is not classified in the Annex I of Directive 67/548/EEC
Polymer Emulsion is not listed in ESIS

EC# 500-024-6 This substance is not classified in the Annex VI of Directive 67/548/EEC

EC# 200-338-0 This substance is not classified in the Annex I of Directive 67/548/EEC

EC# 268-949-5 This substance is not classified in the Annex VI of Directive 67/548/EEC

Component(s) Contributing to Classification(s):

All Ingredients

GHS Hazard Classification(s):

Acute oral Toxicity Category 4

Eye Irritant Category 2B

Skin Irritant Category 2

Hazard Statement(s):

H302: Harmful if swallowed

H315: Causes skin irritation

H320: Causes eye irritation

Precautionary Statement(s):

P264: Wash thoroughly after handling.

P281: Use personal protective equipment as required.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1999/45/EC:

[Xn] Harmful, [Xi] Irritant

Risk Phrases:

R22: Harmful if swallowed.

R36/38: Irritating to eyes and skin.

Safety Phrases:

S24/25: Avoid contact with skin and eyes.

S39: Wear suitable eye/face protection.

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, vapors and ingestion.

The symptoms of overexposure are described below.

ACUTE:

INHALATION:

Inhalation of high concentrations may cause respiratory irritation.

CONTACT WITH SKIN:

Prolonged and repeated contact may cause irritation to skin.

EYE CONTACT:

Direct eye contact can cause irritation with redness, tearing and blurred vision.

Possible corneal damage.

INGESTION:

Under normal conditions of intended use, this material is not expected to be an ingestion hazard. Ingestion of large quantities may cause severe gastrointestinal irritation, nausea, and vomiting. This may be fatal if swallowed in large quantities.

CHRONIC: Prolonged exposure can be irritating to skin.

TARGET ORGANS:

ACUTE:

Skin, Respiratory System, and Eyes.

CHRONIC:

Skin.



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3. COMPOSITION AND INFORMATION ON INGREDIENTS

Hazardous Ingredients:	WT%	CAS#	EINECS #	Hazard Classification	Risk Phrases
Water	70-75%	7732-18-5	245-167-2	None	None
Polymer Emulsion	15-20%	160875-66-1	Not Listed in ESIS	[Xn] Harmful [Xi] Irritant	R22, R36/38
Nonylphenol Ethoxylate	5-10%	9016-45-9	500-024-6	[Xn] Harmful [Xi] Irritant	R22, R36/38
Propylene Glycol	1-5%	57-55-6	200-338-0	None	None
Amides	0-2%	68155-20-4	268-949-5	[Xi] Irritant	R36/38
Balance of other ingredients is 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.

4. FIRST-AID MEASURES

EYE CONTACT:	If product enters the eyes, open eyes while under gentle running water for at least 15 minutes. Seek medical attention.
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 control center for most current information. If profession 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 MSDS with the victim to the health professional.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	None known.
RECOMMENDATIONS TO PHYSICIANS:	Treat symptoms and eliminate overexposure.

5. FIRE-FIGHTING MEASURES

FLASH POINT:	Non-Flammable with flash point 232°F (111.1°C).		
AUTOIGNITION TEMPERATURE:	Not Available		
FLAMMABLE LIMITS IN AIR BY VOLUME, %:	Lower	N/A,	Upper N/A
FIRE EXTINGUISHING MATERIALS:	Use fire extinguishing methods below.		
<u>Water Spray:</u>	Yes	<u>Carbon Dioxide:</u>	Yes
<u>Foam:</u>	Yes	<u>Dry Chemical:</u>	Yes
<u>Halon:</u>	Yes	<u>Other:</u>	Any "C" Class

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UNUSUAL FIRE AND EXPLOSION HAZARDS:

Not considered a fire or explosion hazard.

Explosion Sensitivity to Mechanical Impact:

No

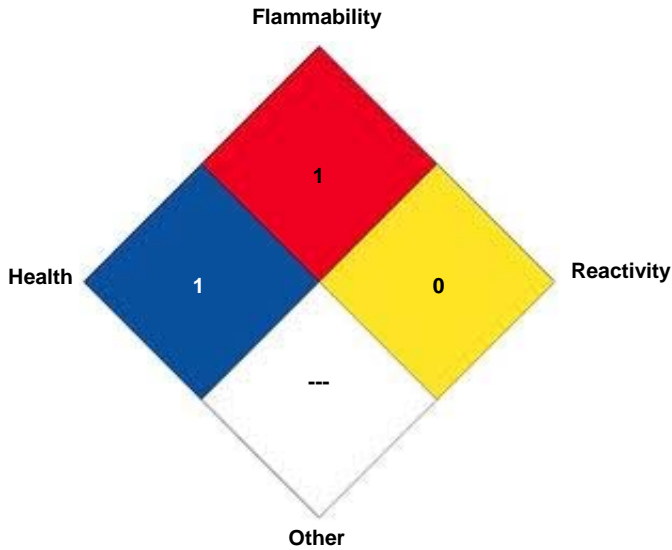
Explosion Sensitivity to Static Discharge:

No

SPECIAL FIRE-FIGHTING PROCEDURES:

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus 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 runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

NFPA RATING SYSTEM



HMIS RATING SYSTEM

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM			
HEALTH HAZARD (BLUE)			1
FLAMMABILITY HAZARD (RED)			1
PHYSICAL HAZARD (YELLOW)			0
PROTECTIVE EQUIPMENT			
EYES	RESPIRATORY	HANDS	BODY
	See Sect 8		See Sect 8
For Routine Industrial Use and Handling Applications			

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe 5 = Chronic Hazard



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6. ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Stop the flow of material, if this can be done safely. Eliminate sources of ignition. Contain discharged material. Absorb spill using an absorbent, non-combustible material such as earth, sand, or vermiculite. Place in a proper container for 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).

7. HANDLING AND STORAGE

WORK PRACTICES AND HYGIENE PRACTICES:

As with all chemicals, avoid getting this product ON YOU or IN YOU. Wash thoroughly after handling this product. Use good hygiene practices.

STORAGE AND HANDLING PRACTICES:

Store in original container. Keep container closed. Store in cool, dry, well ventilated area away from sources of ignition. Storage vessels should be grounded.

8. EXPOSURE CONTROLS – PERSONAL PROTECTION

Chemical Name	CAS#	ACGIH TLV	OSHA TWA
Water	7732-18-5	Not Listed	Not Listed
Polymer Emulsion	160875-66-1	Not Listed	Not Listed
Nonylphenol Ethoxylate	9016-45-9	Not Listed	Not Listed
Propylene Glycol	57-55-6	Not Listed	Not Listed
Amides	68155-20-4	Not Listed	Not Listed

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 1 (beginning at 1910.132) or equivalent standard of Canada, 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 normally required when using this product. 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 recommended to avoid eye contact. 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: Wear chemical resistant gloves to avoid skin contact when using this product. 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.



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BODY PROTECTION:

Use body protection 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.

9. PHYSICAL and CHEMICAL PROPERTIES

APPEARANCE (Physical State) and COLOR:	This product is an opaque white liquid with a slight leather odor.
ODOR:	Slight
ODOR THRESHOLD:	Not Applicable
pH:	Not Available
MELTING/FREEZING POINT:	Not Available
BOLING POINT:	212°F
FLASH POINT:	232°F (111.1°C)
EVAPORATION RATE (n-BuAc=1):	1.35
FLAMMABILITY (SOLID, GAS):	Not Applicable
UPPER-LOWER FLAMMABLE OR EXPLOSION LIMITS:	Not Applicable
VAPOR PRESSURE (mm Hg @ 20°C (68°F):	Not Applicable
VAPOR DENSITY:	2.1
RELATIVE DENSITY:	Not Available
SPECIFIC GRAVITY:	0.9996
SOLUBILITY IN WATER:	soluble
WEIGHT PER GALLON:	Not Available
PARTITION COEFFICIENT:	Not Available
AUTO-IGNITION TEMPERATURE:	Not Applicable
DECOMPOSITION TEMPERATURE:	Not Available
VISCOSITY:	Not Available

10. STABILITY and REACTIVITY

STABILITY:	Stable under conditions of normal storage and use.
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition products include carbon dioxide and carbon monoxide.
MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE:	Stong oxidizing materials.
POSSIBILITY OF HAZARDOUS REACTIONS:	Will not occur.
CONDITIONS TO AVOID:	Incompatible materials and ignition sources.



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11. TOXICOLOGICAL INFORMATION

TOXICITY DATA: No LD50 Data Available
SUSPECTED CANCER AGENT: Ingredients with this product are not found on the following lists: FFEDERAL OSHA Z LIST, NTP, IARC, or CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.
IRRITANCY OF PRODUCT: This product may be irritating to skin, eyes or respiratory system.
SENSITIZATION TO THE PRODUCT: This product is not a skin and respiratory sensitizer.
REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

12. ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL STABILITY: No specific data available on this product.

CHEMICAL EFFECT ON PLANTS, ANIMALS AND AQUATIC LIFE:

This product is not expected to cause harm to plants, animals or aquatic life.

WATER ENDANGERMENT CLASS: Not water endangering in accordance with EU Guideline 91/155-EWG.

SPECIFIC AVAILABLE COMPONENT INFORMATION: No additional data available at this time.

13. DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate U.S. Federal, State and local regulations, those of Canada, Australia, EU Member States and Japan.

EU WASTE CODE: Not determined.

14. TRANSPORTATION INFORMATION

US DOT, IATA, IMO, ADR:

THE U.S. DEPARTMENT OF TRANSPORTATION (DOT) Shipping Regulations:

THIS PRODUCT IS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION, as follows.

PROPER SHIPPING NAME:	Non-Regulated Material
HAZARD CLASS NUMBER and DESCRIPTION:	None
UN IDENTIFICATION NUMBER:	None
PACKING GROUP:	None
DOT LABEL(S) REQUIRED:	None
NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER:	None
RQ QUANTITY:	None
MARINE POLLUTANT:	The components of this product are not designated by the Department of Transportation to be Marine Prolutants (49 CFR 172.101, Appendix B).



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INTERNATIONAL AIR TRANSPORT ASSOCIATION SHIPPING INFORMATION (IATA):

This product is not considered as dangerous goods.

INTERNATIONAL MARITIME ORGANIZATION SHIPPING INFORMATION (IMO):

This product is not considered as dangerous goods.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods.

15. REGULATORY INFORMATION

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 as follows: None

PLANNING QUANTITY: There are no specific Threshold Planning Quantities for the components of this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lbs (4,540 kg) therefore applies, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None.

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.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):

Ingredients within this product are not on the Proposition 65 Lists.

CANADIAN REGULATIONS:

CANADIAN DSL/NDL INVENTORY STATUS: The components of this product are on the DSL Inventory, or are exempted 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 a Class B Division 3 Combustible Liquid, Class D2B, Materials causing other toxic effects per WHMIS Controlled Product Regulations.

EUROPEAN ECONOMIC COMMUNITY INFORMATION:

This product does meet 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.

AUSTRALIAN INFORMATION FOR PRODUCT:

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

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.

JAPANESE ENCS INVENTORY: The components of this product are on the ENCS Inventory as indicated in the section on International Chemical Inventories, below.

POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW:

No component of this product is listed Specified Poisonous Substance under the Poisonous and Deleterious Substance



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INTERNATIONAL CHEMICAL INVENTORIES:

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

Asia-Pac:	Listed
Australian Inventory of Chemical Substances (AICS):	Listed
Korean Existing Chemicals List (ECL):	Listed
Japanese Existing National Inventory of Chemical Substances (ENCS):	Listed
Philippines Inventory of Chemicals and Chemical Substances (PICCS):	Listed
Swiss Giftlist List of Toxic Substances:	Listed
U.S. TSCA:	Listed

16. OTHER INFORMATION

PREPARED BY: Debra Harris
DATE OF PRINTING: April 20, 2015

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. ChemRite CoPac, Inc. 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, ChemRite CoPac, Inc. assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.