

SAFETY DATA SHEET

Issue Date 14-Apr-2020 Revision Date 27-Oct-2020 Version 2

1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name REJUVENATE PROFESSONAL WOOD RESTORER - GLOSS

Other means of identification

Product Code MK-10272020-Revised

Details of the supplier of the safety data sheet

Company Name FOR LIFE PRODUCTS

2301 SW 145th Avenue Miramar, FL 33027 954-747-3300

Emergency telephone number

Emergency Telephone 1-800-424-9300

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

Product is not regulated or hazardous according to GHS / OSHA 2012 Hazcom Standard

This product has been classified in accordance with the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Not classified
Acute toxicity - Dermal	Not classified

Label elements

Emergency Overview

AppearanceOpaquePhysical stateLiquidOdorSlight Aromatic

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

Hazards not otherwise classified (HNOC)

Other Information

- · Harmful to aquatic life with long lasting effects
- Harmful to aquatic life

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS						
Chemical Name CAS No. Weight-% Trade Secret						
Water	7732-18-5	>75				
Diethylene Glycol Ethyl Ether	111-90-0	<2.0				
Triethylamine	121-44-8	<1.0				

^{*}The exact percentage (concentration) of composition has been listed in Section 16

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4. FIRST AID MEASURES

First aid measures

Skin Contact If irritation occurs, flush skin with plenty of water. Call a physician if irritation persists.

Eye contact In case of contact, immediately flush eyes with plenty of water.

Remove contact lenses, if worn. If irritation occurs/persists, get medical attention.

Inhalation If breathing is difficult, remove to fresh air. Get medical advice/attention if you feel unwell.

Ingestion If swallowed, do NOT induce vomiting unless directed to do so by medical personnel.

Get medical advice/attention if you feel unwell.

Most important symptoms and effects, both acute and delayed

Inhalation: Symptoms may include respiratory tract irritation.

Eye Contact: Symptoms may include discomfort, excess tear production, possible redness and swelling.

Indication of any immediate medical attention and special treatment needed

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Caution: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No Information available.

Explosion data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental precautions See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

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Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materials None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines Exposure guidelines noted for ingredient(s).

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Diethylene Glycol Ethyl Ether 111-90-0	Not Listed	Not Listed	Not Listed
Triethylamine 121-44-8	TWA 150 ppm	TWA 150 ppm	TWA 150 ppm

NIOSH IDLH Immediately Dangerous to Life or Health

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d Other Information

962 (11th Cir., 1992).

Appropriate engineering controls

Engineering Controls Showers, Eyewash stations & Ventilation systems.

Individual protection measures, such as personal protective equipment

No Information available. Avoid contact with eyes. Eye/face protection

Skin and body protection No Information available. Wear impervious protective clothing, including boots, gloves, lab

coat, apron or coveralls, as appropriate, to prevent skin contact.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

> respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

General Hygiene Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Liquid **Appearance** White Odor Slight Slight **Odor threshold**

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Property Values Remarks • Method

7.0-10.0 pН **Specific Gravity** 1.019

<100 cP @ 25°C **Viscosity** No Information available Melting point/freezing point Flash point >212 Above 212°F

Boiling point / boiling range >= 100 °C / 212 ° F (at 760 mm Hg)

Evaporation rate No Information available Flammability (solid, gas) No data available

Flammability Limits in Air

Upper flammability limit: No Information available Lower flammability limit: No Information available Vapor pressure No Information available Vapor density No Information available Water solubility No Information available Partition coefficient No Information available **Autoignition temperature** No Information available **Decomposition temperature** No Information available

Other Information

Density Lbs/Gal 8.50

VOC Content (%) 0.70 Reportable VOC (1.3 % is CARB Exempt VOC)

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation No data available. Avoid breathing vapors or mists.

Eve contact No data available. Avoid contact with eyes.

Skin Contact Avoid contact with skin. May cause skin irritation and/or dermatitis.

Ingestion May be harmful if swallowed. Do not taste or swallow. Not an expected route of exposure.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
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111-90-0	9.2 g/kg (Rat)	20.2 g/kg (Rabbit)	Not Determined

Information on toxicological effects

No Information available. **Symptoms**

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization No Information available. Germ cell mutagenicity No Information available. No Information available. Carcinogenicity Reproductive toxicity No Information available. STOT - single exposure No Information available. STOT - repeated exposure No Information available.

Target organ effects Central nervous system, EYES, Respiratory system.

Aspiration hazard No Information available.

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0% of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (oral) 8,292.00 mg/kg ATEmix (dermal) 39,524.00 mg/kg ATEmix (inhalation-dust/mist) 292.33 ma/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

This material is highly water soluble. This material should exhibit low toxicity to aquatic organisms.

Persistence and degradability

This material should biodegrade afer an acclimation period.

Bioaccumulation

This material is highly wate soluble and should not bioaccumulate in aquatic or terrestrial organisms...

Other adverse effects No Information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Contaminated packaging Do not reuse container.

14. TRANSPORT INFORMATION

DOT Not regulated

US Department of Transportation (DOT) Regulations: This product is not classified as dangerous goods,per US DOT Regulations, under 49 CFR 172.101

15. REGULATORY INFORMATION

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International Inventories

TSCA Complies DSL/NDSL Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	SARA 313 - Threshold Values %
2-(2-ethoxyethoxy)ethanol - 111-90-0	1.0

SARA 311/312 Hazard Categories

Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
2-(2-ethoxyethoxy)ethanol	X	-	X
111-90-0			

EPA Pesticide Registration Number Not Applicable

	16. OTHER INFORMATION							
<u>NFP</u>	<u>'A</u>	Health hazards	1 i	Flammability	0	Instability 0	Physical and Chemic	cal
<u>HMI</u>	<u>s</u>	Health hazards	1 i	Flammability	0	Physical hazards 0	Properties Yes Personal protection	В
	CHEMICAL COMPOSI	TION TOTAL		CAS#		Percent Con	nposition	
	Water			7732-18-5	;	76.3		
	Styrene Acrylic Polyn	ner		28263-96	-9	16.6		

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Diethylene Glycol Monoethyl Ehter	111-90-0	1.3	
Triethylamine	121-44-8	0.7	
Oxidized Polyolefin Wax	68441-17-8	5.1	

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Revision Note

No Information available

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. End of Safety Data Sheet