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# MATERIAL SAFETY DATE SHEET

PRODUCT NAME: Rejuvenate Outdoor PRODUCT CODE: RJOD32

MSDS DATE: 11/24/08 KEY NUMBER:

**EMERGENCY PHONE #'s:** 

CON	<b>IPA</b>	NY	
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HEALTH	1
FIRE	0
REACTIVITY	0
SPECIFIC	

Ref. PAGE:

1. INDENTIFICATION

Chemical Name: Floor Finish

Chemical Family: Aqueous Acrylic Emulsion

Chemical Formula: Proprietary Blend

Molecular Weight:

Dot Information: LTL CLASS 55

2. PHYSICAL DATA

Procedures:

Unusual Fire & Explosion Hazards:

1 2	• 500 120001000111
Appearance: MILKY	Melting Point:
Color: WHITE	Boiling Point: High
State: LIQUID	Flash Point: 201degrees F
Odor Characteristics: MILD GYCOL ETHER	Freezing Point: 32
<b>PH:</b> 8.6	Percent Volatility:
Viscosity:	Evaporation Rate (BAc = 1):
Specific Gravity (Water = 1): =1.024	Solubility in Water: COMPLETELY DISPERSIBLE

ε See Addendum:

ε See Addendum:

Vapor Density (Air = 1): >1

Vapor Pressure:

Solubility in Oil: None
Solubility in Acetone: None

VOC % by wt: 684

		VOC % by wt: .	684		
3. INGREDIENTS		ε See Addendum	Ref. PAG	Ref. PAGE:	
Material / Components	CAS #:	CAS Nan	ne TLV Units	Approx %	
Diethylene Glycol Monoethyl Ether	000111-90-0		None Est.	3.4	
4. FIRE AND EXPLOSION HAZARD DATE		ε See Addendun	n: Ref. PAC	Ref. PAGE:	
Flash Point:		Flammable Limits:			
Extinguishing Media:					
Special Fire Fighting					

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#### MATERIAL SAETY DATA SHEET

PRODUCT NAME: Rejuvenate Outdoor

MSDS NUMBER:
MSDS DATE: 11/24/08
PRODUCT CODE: FRJ32F

**KEY NUMBER:** 

## 5. HEALTH HAZARD DATA

ε See Addendum:

**Ref. PAGE:** 

# Threshold Limit Value:

# Effects of Overexposure:

**Inhalation:** Prolonged overexposure to vapors or dust in poorly ventilated areas may cause nose and throat irritation.

Eye Contact: Direct contact with product may cause irritation

Ingestion: May cause mouth, throat, esophagus and stomach irritation, nausea, vomiting and diarrhea.

**Delayed Effects:** 

**Medical Conditions Aggravated by Exposure** 

## 6. FIRST AID MEASURES

## ε See Addendum:

**Ref. PAGE:** 

**Inhalation:** Prolonged overexposure to vapors or dust in poorly ventilated areas may cause nose and throat irritation.

**Skin Contact:** Prolonged or repeated contact with product may cause mild irritation.

Eye Contact: Direct contact with product may cause irritation

**Ingestion:** May cause mouth, throat, esophagus and stomach irritation, nausea, vomiting and diarrhea.

# Notes To Physician:

In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water while removing contaminated clothing and shoes. Wash contaminated cloth.. Thoroughly clean contaminated shoes. If affected by inhalation of vapors or spray mist, remove to fresh air. If swallowed, get medical attention immediately.

### 7. REACTIVITY DATA

## ε See Addendum:

**Ref. PAGE:** 

Stability: Stable

Incompatibility (materials to avoid): None reasonably foreseeable

#### **Hazardous Combustion or Decomposition Products:**

Incomplete combustion can produce carbon monoxide; Formaldehyde, ammonia and/ or oxides of nitrogen can be produced.

Hazardous Polymerization: None under normal conditions.

**Conditions to Avoid:** Protect from freezing. Do not store at or below 32 degrees t. Protect from elevated temperatures.

## 8. SPILL OR LEAK PROCEDURES

## ε See Addendum:

Ref. PAGE:

Actions to take for

**Leaks & Spills:** Avoid breathing vapors. Ventilate areas. Contain and remove with inert absorbent and non sparkling tools

**Waste Disposal Method:** Dispose of in accordance with local, sate and federal regulations. Do not incinerate closed containers. Incinerate in approved facility.

#### MATERIAL SAETY DATA SHEET

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For Life Products 2301 SW 145<sup>th</sup> Avenue Miramar, FL 33027 (954) 747-3300 PRODUCT NAME: Rejuvenate Outdoor

MSDS NUMBER:

MSDS DATE: 11/24/08

**PRODUCT CODE:** FRJ32F

**KEY NUMBER:** 

#### 9. SPECIAL PROTECTION INFORMATION

ε See Addendum:

Ref. PAGE:

**Respiratory Protection:** Avoid breathing of sprayed, wear mechanical filter respirator to move solid particles of overspray. Follow respirator manufacturer's directions for respirator use.

Eye Protection: Avoid contact with eyes. Use safety eyewear with splashguards or side shields.

**Skin Protection:** If there is potential for prolonged or repeated shin contact, wear plastic gloves for the duration of anticipated exposure

**Other Clothing:** None normally required. If unable to avoid prolonged or repeated contact with skin, wear protective clothing.

**Other Equipment:** Provide general clean air dilution of local exhaust ventilation in volume and pattern to prevent air contaminant concentration build-up

**Engineering Controls:** 

# 10. HANDLING AND STORAGE

ε See Addendum:

**Ref. PAGE:** 

**Special Precautions:** DO NOT store above 100 degrees F. Keep containers closed when not in use and upright to prevent leakage. KEEP FROM FREEZING

Other Precautions: DO NOT take internally. Wash hands after using and before eating.

# 11. REGULATORY INFORMATION

ε See Addendum:

Ref. PAGE:

**Workplace Classification:** 

# 12. SPILL OR LEAK PROCEDURES

ε See Addendum:

**Ref. PAGE:** 

**Acute Date:** 

Reproductive / Teratology Data: None Known

## 13. ECOLOGICAL INFORMATION

ε See Addendum:

Ref. PAGE:

Fate in the Environment: N/A

## 14. SPILL OR LEAK PROCEDURES

ε See Addendum:

Ref. PAGE:

Procedures: See Section VI

# 15. SPILL OR LEAK PROCEDURES

ε See Addendum:

Ref. PAGE:

DOT Classification: RESIN COMPOUNDS, LIQUID LTL CLASS 55 1949980/SUB 2

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#### MATERIAL SAETY DATA SHEET

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PRODUCT NAME: Rejuvenate Outdoor

MSDS NUMBER:

MSDS DATE: 11/24/08 PRODUCT CODE: FRJ32F

**KEY NUMBER:** 

# 16. OTHER INFORMATION

FOR LIFE PRODUCTS certifies that its products comply with all the provisions of the Toxic Substances Control Act (TSCA), unless otherwise stated by ingredient in Section 3.

The percent by weight composition data given in Section 3 and 8 are NOT SPECIFICATIONS, but are based on "target" formula values for each ingredient in the product. The data are presented as ranges for low hazard ingredients and single point values for ingredients of regulator concern. Actual batch concentration will vary within limits consistent with separately established product specifications.

# 17. DISCLAIMER AND LIMITATION OF LIABILITY

The product sold hereunder shall meet Seller's applicable specifications at the time of shipment. Seller's Specifications may be subject to change at any time without notice to Buyer. Buyer must give Seller notice in writing of any alleged defect covered by this warranty (together with all identifying details, including the Product Code(s), Description and date of purchase with thirty (30) days of the date of shipment of the product of prior to the expiration of the shipment's quality life, whichever occurs first. THE WARRANTY DESCRIBED HEREIN SHALL BE IN LIEU OF ANY OTHER WARRANTY. EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE. THEREARE NO WARRANTIES THAT EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF. The Buyer's sole and exclusive remedy against Seller shall be for the replacement of the product or refund of the purchase price in the event tat a defective condition of the product should be found to exist by Seller, NO THER REMEDY INCLUDING, BUT NOT LIMITED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY, OR ANY OTHERINCIDENTAL OR CONSEQUENTIAL LOSS HALL BE AVILABLE TO THE BUYER.

The sole purpose of the exclusive remedy shall be to provide Buyer with replacement of the product or refund of the purchase price of the product if any defect in material or workmanship is found to exist. This exclusive remedy shall not be deemed to have failed its essential purpose so long as Seller is willing and able to replace the defective products or refund the purchase price.