#### 1. Identification

### Product Identity: Roll On Tan

Recommended Use: Skate Floor Finish

# **Producer / Distributor**

Roll-on Floor Systems, LLC 233 West Pipeline Road Hurst, Texas 76053

**Telephone Number for Information:** 817-571-2438 Emergency Telephone Number: 800-255-3924

### Hazard Identification 2

# **Classification:**

# **Health Class**

Mild Skin Irritation Category 3 Eye Irritant Category 2 Skin Sensitizer **Reproductive Toxicity Category 2** Specific Target Organ Toxicity Category 2



**Physical Class** 

Flammable Liquid Category 3

### **Environment Class**

Acute Aquatic Toxicity Category 3

Percent hy

## Label



Signal Word Warning

### Hazard Statements:

Causes eve and mild skin irritation. May cause an allergic skin reaction. Suspected of damaging fertility or the unborn child. May cause damage to organs (central nervous system, lungs). Flammable liquid and vapor. **Precautionary Statements:** 

Wash hands thoroughly after handling.

Avoid breathing dust/vapors.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective clothing/eye protection.

Do not handle until all safety precautions have been read and understood.

Do not eat, drink, or smoke when using this product.

Keep away from heat. No smoking.

Keep container tightly closed.

Use explosion-proof electrical/ventilating equipment.

Use only non-sparking tools. Take precautionary measures against static discharge.

If skin irritation or rash occurs; Get medical attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eve irritation persists: Get medical attention.

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water.

If exposed or concerned: Get medical attention.

In case of fire: Use alcohol foam, CO2, dry chemical, water fog, or vaporizing liquid to extinguish.

Store locked up, in a well-ventilated place. Keep cool.

Dispose of contents in accordance with local regulations.

#### 3. **Composition/Information on Ingredients**

Ingredient	CAS Number	Weight	
Mineral spirits	8052-41-3	30 - 60	
Tung oil	8001-20-5	10 - 30	
Phenolic resin	54579-44-1	10 - 30	
2-Butoxy Ethanol	111-76-2	1 - 5	
1-Butanol	71-36-3	1 - 5	
Titanium Dioxide	13463-67-7	10 - 15	
Pigment Dispersion	Proprietary	< 1	

#### **First-Aid Measures:** 4.

Ingestion: If Swallowed: Do not induce vomiting. Call a physician immediately.

Eye Contact: Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: If ill effects occur from breathing vapors, remove to fresh air, keep warm and quiet and obtain medical attention.

5.	Fire Fighting Measures:         Suitable Extinguishing Media:       Foam - Water Fog - CO2 - Dry Chemical - Vaporizing liquid         Special Fire Fighting Procedures:       Water hose stream may spread fire, Use water spray to keep containers cool         Unusual Fire and Explosion Hazards       None are known						
6.	Accidental Release Measures: Extinguish all sources of possible ignition (flames, sparks, pilot lights, etc.) and provide ventilation. For large spills, dike and contain spill with inert material (sand, earth, etc.). Collect spill with absorbent material (example; floor-dry). For small spills, wipe up spill with mop or rag Dispose of or treat mop or rag properly to avoid fire.						
7.	Handling and Storage:Handling:Keep out of reach of childrenStorage:Do not store near heat sparks or flame.						
8.	Exposure Controls / Personal Protection: Exposure Limits Ingredients Mineral spirits Phenolic resin 2-Butoxy Ethanol 1-Butanol Exposure Controls Engineering Controls: Ventilate to maintain vapor levels below Personal Protective Equipment: Eye Protection: Approved Safety Goggles or Glasses Skin Protection: Chemical Resistant Rubber Gloves Respiratory Protection: Not Required	CAS Number 8052-41-3 exposure limits.	Osha PEL 100 ppm	ACGIH TLV 100 ppm			
9.	Physical and Chemical Properties:         Physical State: Liquid         Appearance: Maple         Odor: Solvent         Solubility: Negligible         Evaporation Rate: < 1	pH: NA Specific Gravity (H2O = 1): 0.973 Flammability: Flammable Flash Point: 95°F (35°C) PMcc Boiling Point: 232-390°F (162-199°C) %volatile: < 50%					
10.	Stability and Reactivity: Chemical Stability: StablePossibility of Hazardous Reactions:None are known Incompatability (Materials to Avoid):Strong Oxidizers Hazardous Decomposition or By-products:None Hazardous Polymerization:Will not Occur Conditions to Avoid:None are known						
11.		lervous System, Lymphoid S occupational exposure to solv	ystem, Liver, Lungs, Kid yents with permanent bra	neys and Suspected			

# 12. Ecological Information:

 Persistence and Degradability:
 Not Available

 Bio Accumulative Potential:
 Not Available

 Mobility in Soil:
 Not Available

 Aquatic Toxicity:
 Harmful to Aquatic Life

# 13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Incineration in an EPA authorized site is recommended.

## 14. Transportation Information:

UN Number: UN1263 Shipping Name: Paint Transport Hazard Class: 3 Packing Group: III Marine Pollutant: NO

# 15. Regulatory Information:

TSCA Status: All ingredients listed

 Clean Water Act: Tung Oil(8001-20-5) & Mineral Spirits(8052-41-3) are listed in the Clean Water Act as a Hazardous Substance.

 Clean Air Act: Glycol Ethers (2-Butoxy Ethanol (111-76-2)) is listed as a hazardous air pollutant (HAP)

 CERCLA Reportable Quantity: 1-Butanol (71-36-3), > 5000 lbs.

 SARA Title III Information:

 Section 302 Extremely Hazardous Chemicals: None Listed

 Section 311 / 312 Hazard Category: Immediate Health, Chronic Health, Fire

 Section 313 Toxic Chemicals: 1-Butanol (71-36-3) & Glycol Ethers (2-Butoxy Ethanol (111-76-2))

 State Regulations: Notice State of California: Warning: This product may contain chemicals known to the state of California to cause

State Regulations: Notice State of California; Warning; This product may contain chemicals known to the state of California to cause cancer or reproductive defects as trace impurities in the standard industrial materials used in the manufacture of this product.

International Regulations: WHMIS Controlled Product Hazard Class: B2

## **16.** Other Information:

Prepared By: Eric Scholl Telephone Number: 651-481-1900 Revision Date: 6/7/2013 Supersedes: 4/1/2012 This SDS applies to the following Part Numbers The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.

