Physical Class

Flammable Liquid Category 3

1. Identification

Product Identity: Roll On Super Base Part B

Recommended Use: Skate Floor Finish

Producer / Distributor

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

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



Environment Class

Acute Aquatic Toxicity Category 2

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

Symbols





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 eye 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.

Composition/Information on Ingredients Percent by Ingredient **CAS Number** Weight Bisphenol A-Epichorohydrin Copolymer 25068-38-6 30 - 402-Propoxyethanol 2807-30-9 10 - 15 BIS A-Epichorohydrin Epoxy Resin 25036-25-3 < 1 Talc 14807-96-6 10 - 20 Alkyl Glycidyl Ether 120547-52-6 < 1 Aliphate Hydrocarbon 64742-88-7 1 - 5 Propylene Glycol Monoethyl Ether 107-98-2 5 - 10 Epoxy resin mixture and fillers Proprietary < 60

4. First-Aid Measures:

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 children

Storage: Do not store near heat sparks or flame.

8. Exposure Controls / Personal Protection:

Exposure Limits

 Ingredients
 CAS Number
 Osha PEL
 ACGIH TLV

 Talc
 14807-96-6
 2 mg/M3
 2 mg/M3

Aliphate Hydrocarbon

Propylene Glycol Monomethyl Ether

Exposure Controls

Engineering Controls: Ventilate to maintain vapor levels below exposure limits.

Personal Protective Equipment:

Eye Protection: Approved Safety Goggles or Glasses **Skin Protection:** Chemical Resistant Rubber Gloves

Respiratory Protection: Not Required

9. Physical and Chemical Properties:

Physical State: Liquid pH: NA

Appearance: Gray

Odor: Solvent

Solubility: Negligible

Evaporation Rate: < 1

Specific Gravity (H2O = 1): 1.2

Flammability: Flammable

Flash Point: 80°F (26°C) PMcc

Boiling Point: 250-308°F (121-153°C)

Vapor Pressure (MM HG): NA %volatile: < 28%

Vapor Density (Air = 1): > 1

10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known Incompatability (Materials to Avoid): Strong Oxidizers

Hazardous Decomposition or By-products: CO2, CO, various Hydrocarbonoxides Oxides of Nitrogen

Hazardous Polymerization: Will not Occur Conditions to Avoid: None are known

11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes irritation and redness to Eyes, and Skin or irritation upon inhalation, Dizziness,

Headaches, and nausea.

Acute Effects:

Causes irritation on contact **Eye Contact:** Skin Contact: Causes mild irritation on contact

Inhalation: Vapor may be harmful Ingestion: May be harmful if swallowed

Target Organ Effects: Skin, Eyes, Respiratory system, Central Nervous System, Lymphoid System, Liver, Lungs, Kidneys and Suspected

Chronic Effects: Reports have associated repeated or prolonged occupational exposure to solvents with permanent brain and central

nervous system damage (sometimes referred to as Solvent or Painters Syndrome). Overexposure may cause damage to

one or more of target organs.

Acute Toxicity Values:

Oral LD 50 > 5000 mg/kg Dermal LD 50 > 5000 mg/kg Inhalation (Vapor) LC 50 > 50 mg/l

12. Ecological Information:

Persistence and Degradability: Not Available **Bio Accumulative Potential:** Not Available

Mobility in Soil: Not Available **Aquatic Toxicity:** Toxic to Aquatic Life

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: Transport Hazard Class:** Packing Group: III Marine Pollutant: NO

Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA

2-Propoxyethanol (2807-30-9) Clean Air Act:

CERCLA Reportable Quantity: None

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: Isopropyl benzene Cumol Cumene & Trimethylbenzene & Xylene Mixed Isomers & 2-Propoxyethanol

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

Other Information: 16.

Telephone Number: 651-481-1900

Revision Date: 6/7/2013 Supersedes: 4/1/2012

Prepared By: Eric Scholl

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.



Health	2
Flammability	3
Physical hazards	0