TUFFGRIP TG ADHESIVE

SAFETY DATA SHEET

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1. IDENTIFICATION

TuffGRIP TG Adhesive Floating Floor Tongue and Groove Adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors - **WOOD:** Acrylic Infused Plank, **Hardwood** (engineered, parquet).

Details of the Supplier of the Safety Data Sheet Company:

National Flooring Products, 1975 East Locust Street, Ontario, CA

Emergency Telephone Number: (800) 535-5053

Revision Date: 02-09-23 Version Number: 1

Other Means of Identification

Chemical Family: Vinyl acetate resin blend

2. HAZARDS IDENTIFICATION

According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

Classification of the Product

Hazardous

Label Elements

This product does not require a hazard warning label in accordance with GHS criteria.

Hazards Not Otherwise Classified

None known if used according to instructions. Irritation may occur when in contact with eyes and skin.

Labeling of special preparations (GHS):

No labeling applicable.

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

Emergency Overview - Caution

Can cause respiratory tract irritation.

Use with local exhaust ventilation.

Can cause eye irritation.

Can cause skin irritation if not removed after skin contact.

Use protective equipment for eyes, skin protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

This product does not contain any components classified as hazardous under the referenced regulation.

4. FIRST AID MEASURES

Description of First Aid Measures

General Advice: Upon contact, remove material from skin, eyes, and clothing. If irritation persists, seek medical attention.

If Inhaled: Remove individual to fresh air if needed.

If on Skin: Wash with mild soap and water.

If in Eyes: Open eyelids and flush with running water for at least 15

minutes

If Swallowed: Do not induce vomiting. Seek medical help immediately. **Most Important Symptoms and Effects, Both Acute and Delayed:** Not

expected due to non-classification of the product.

Indication of Any Immediate Medical Attention and Special Treatment

Needed: Note to physician - Symptomatic Treatment

5. FIRE-FIGHTING MEASURES

Extinguishing Media

None needed in wet state. Product is water based. Dry material will burn. Use water spray, foam, dry powder when needed.

Special Hazards Arising from the Substance or Mixture

Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

Advice for fire-fighters: Wear self-contained breathing apparatus and turn out gear.

Further Information

Dispose debris and contaminated clothing in accordance with regulations.

6. ACCIDENTAL RELEASE MEASURES

Further Accidental Release Measures: Slip hazard when spilled. Personal Precautions Protective Equipment and Emergency

Procedures: Use personal protective clothing. Avoid contact with skin and

Environmental Precautions: Do not release spilled material into natural

Methods and Material for Containment and Cleaning Up:

Remove material using absorbents. Scrape off excess and place in closed DOT approved containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Do not puncture. Keep out of the reach of children.

Conditions for Safe Storage, Including any Incompatibilities

Keep from freezing. Avoid extreme temperatures.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Advice on System Design: Maintain proper ventilation.

Personal Protective Equipment

Respiratory Protection: NIOSH respirator if needed. Use local exhaust

ventilation. Do not use closed air-circulating system.

 $\textbf{Skin Protection:} \ \textbf{Chemical resistant gloves, apron, coveralls, and boots to} \\$

prevent unnecessary contact.

Eye Protection: Safety glasses, goggles, or face shield **General Safety and Hygiene Safety Measures:**

Wash hands and/or face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Medium viscosity liquid

Odor: Mild

Odor Threshold: No data Color: Off white to cream pH Value: 3.3 - 3.7

Melting Point: Not applicable Boiling Point: Similar to water Flash Point: Not applicable Flammability: Non-flammable Lower Explosion Limit: Low Upper Explosion Limit: Low Vapor Pressure: Low

Density: Not determined **Relative Density:** Not determined

Vapor Density: Low

Partition Coefficient n-octanol/water (log Pow): No data





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Self-Ignition Temperature: Not Applicable

Solubility in Water: Limited
Miscibility in Water: Miscible
Evaporation Rate: Same as water

Other Information VOC Content: = < 0 g/L

10. STABILITY AND REACTIVITY

Reactivity: Stable

Chemical Stability: Stable

Possibility of Hazardous Reactions: None, product is stable.

Conditions to avoid: Extreme temperatures **Incompatible Materials:** None known

Hazardous Decomposition Products: None known

11. TOXICOLOGICAL INFORMATION

Primary routes of exposure: Respiratory, eyes, skin. Ingestion is not likely but might cause gastric disturbances.

Acute Toxicity/Effects

Acute Toxicity: May cause irritation upon contact.

Chronic Toxicity Effects

Repeated Dose Toxicity: No data available Genetic Toxicity: No data available Carcinogenicity: Not carcinogenic Reproductive Toxicity: No data available Teratogenicity: No data available Experiences in Humans:

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Abide by all state, federal, and local regulations.

14. TRANSPORT INFORMATION

Proper Shipping Name: Not applicable Proper Hazard Class: Not hazardous Hazard Code: None hazardous

Bill of Lading Description: Adhesives, NOI

15. REGULATORY INFORMATION

Federal Regulations Registration Status:

TSCA: Chemicals contained in the product are either listed or exempt in

the U.S. EPA TSCA inventory list.

SARA Title III, Section 312 Hazard Class: None

EPA SARA Title III Section 312: None

NFPA Hazard Codes:

Health: 1 Fire: 0 Reactivity: 0 Special:

HMIS rating:

Health: 1 Flammability: 0 Physical Hazard: 0

16. OTHER INFORMATION

SDS prepared for: National Flooring Products

SDS prepared on: February 09, 2023

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