

## 1. IDENTIFICATION

### TuffGRIP CC Commercial, Hard-Set, Multi-Purpose Adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material over approved subfloors - **RESILIENT:** Linoleum, **Sheet** (felt-backed) **WOOD: Cork** (cork-backed hard surface, underlayment) **CARPET: Broadloom** (Action-Bac, jute-back, double-stick -carpet-to-cushion & cushion-to-substrate, hot-melt-backed, non-vinyl-backed patterned, polyurethane, rubber-backed, unitary & unitary Action-Bac, woven-backed).

### 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

### Other Means of Identification

**Chemical Family:** Synthetic latex and Hydrocarbon resin blend

## 2. HAZARDS IDENTIFICATION

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

### Classification of the Product

No need for classification according to GHS criteria for this product.

### 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.

### Emergency Overview - Caution

May cause skin irritation if not removed after skin contact.

Use with local exhaust ventilation.

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 eyes.

**Environmental Precautions:** Do not release spilled material into natural waters.

### 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.

**Skin Protection:** 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 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:** 9.8 - 10

**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

**Self-Ignition Temperature:** Not applicable

**Viscosity, Dynamic:** 100,000 - 175,000 cps

**Solubility in Water:** Limited

**Miscibility in Water:** Miscible

**Evaporation Rate:** Same as water

### Other information

**VOC Content:** = < 12 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

No Data Available

**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

**Experience 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

**Land Transport USDOT:** Not considered as a dangerous goods under transport regulations.

**Sea Transport IMDG:** Not considered as a dangerous goods under transport regulations.

**Air Transport IATA:** Not considered as a dangerous goods under transport regulations.

### 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

**State Regulations**

**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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**Version Number:** 1

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