

REEF INDUSTRIES INC.  
SAFETY DATA SHEETS  
GRIFF TAPE™

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## 1. IDENTIFICATION

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**Product Name:** Griff Tape™  
**Product Description:** Rubber Based Pressure Sensitive Adhesive  
**Manufacturer/Supplier:** Reef Industries Inc. 9209 Almeda Genoa Road Houston, TX 77075  
**Phone Number:** (800) 231-6074 (Monday – Friday 8:00 am to 5:00 pm)  
**24 Hr Number:** 713 507-4349  
**Revision Date:** 30 December 2024 **Revision:** 2  
**SDS Date:** 1 April 2013  
Safety Data Sheet according to OSHA's Hazcom Standard (1910.1200 App C)

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## 2. HAZARDS IDENTIFICATION

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### EU Main Hazards

Not classified as hazardous.

### Routes of Entry

-Inhalation -Skin contact

### Carcinogenic Status

See Section 11 for information

### Target Organs

-Skin

### Health Effects -Eyes

Contact may cause irritation due to mechanical abrasion.

### Health Effects -Skin

Prolonged, repeated contact with adhesive may cause irritation and allergic sensitization.

### Health Effects -Ingestion

Not an expected route of entry during normal handling and use.

### Health Effects -Inhalation

Vapors/fumes released during high heat or burning of product may cause respiratory irritation. Should not breathe fumes if this occurs. Product is not intended for high heat applications; product cannot be inhaled in solid state at ambient temperature.

**Acute Health Hazards: None. Does not apply.**

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Component Name	CAS#/Codes	Concentration	R Phrases	
<b>Classification</b>				
Polymers, rubbers and resins	N.A.	<20%	None	None
Hydrocarbon resin	N.A.	<25%	None	None
Inorganic Compound(s)	N.A.	<30%	None	None
Titanium Dioxide	13463-67-7 236-275-5	<2%	None	None
Quartz	14808-60-7 238-878-4	<1%	None	None

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## 4. FIRST AID MEASURES

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### Eyes

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.

### Skin

Wash skin thoroughly with soap and water. Obtain medical attention if blistering occurs or redness persists.

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**Ingestion**

Obtain medical attention immediately.

**Inhalation**

If fumes from the burning product are inhaled, move the individual to an area with fresh air immediately. Seek medical evaluation if symptoms persist or worsen.

**Advice to Physicians**

Treat symptomatically.

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**5. FIRE -FIGHTING MEASURES**

**Extinguishing Media**

Water spray, carbon dioxide and dry chemical.

**Unusual Fire and Explosion Hazard**

Can release hazardous vapors during a fire.

**Protective Equipment for Firefighting**

Wear full protective clothing and self-contained breathing apparatus.

**Advice on protection against fire and explosion:** Keep away from open flames, hot surfaces, and sources of ignition. Take precautionary measures against static discharge.

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**6. ACCIDENTAL RELEASE MEASURES**

No specific measures necessary. Prevent the material from entering drains or watercourses.

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**7. HANDLING AND STORAGE**

Keep away from heat and sources of ignition. Exposure to high heat or flame can release irritating and toxic fumes. Storage area should be: -cool -dry - well ventilated -away from incompatible materials

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Occupational Exposure Standards**

Exposure limits are listed below, if they exist.

**Polymers, rubbers and resins**

None established

**Hydrocarbon Resin**

None established

**Amorphous Silica**

None established

**Ester of Hydrogenated Rosin**

None established

**Engineering Control Measures**

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.

**Respiratory Protection**

Respiratory protection is not normally required.

**Hand Protection**

Not required under normal conditions of use. However, care should be taken to avoid contact with the adhesive.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Eye Protection**

Safety glasses

**Body Protection**

Normal work wear.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Physical State:** Polymer and cloth backing with a polymer based pressure sensitive adhesive

**Color:** white with beige adhesive, or black with beige adhesive

**Odor:** Slight

**pH:** Not applicable

**Specific Gravity:** No data available

**Boiling Range/Point (°C/F):** Not applicable

**Melting Point (°C/F):** Not applicable

**Flash Point (PMCC) (°C/F):** Not known

**Explosion Limits:** (%) No data available

**Vapor Pressure:** Not applicable

**Density:** No data.

**Solubility in Water:** Not known

**Vapor Density (Air = 1)** Not applicable

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## 10. STABILITY AND REACTIVITY

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### Stability

Stable under normal conditions.

### Conditions to Avoid

-Heat -High temperatures

### Materials to Avoid

Strong oxidizers

### Hazardous Polymerization

Will not occur.

### Hazardous Decomposition Products

- oxides of carbon - hydrocarbons - aldehydes - acrolein - waxes - oligomers - oxygenated hydrocarbons - carboxylic acids - smoke - formaldehyde - acrid fumes.

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## 11. TOXICOLOGICAL INFORMATION

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### Acute Toxicity

Low order of acute toxicity.

### Chronic Toxicity/Carcinogenicity

Titanium Dioxide IARC Overall Evaluation is 2B. When encapsulated within the adhesive matrix, the risk of exposure is reduced.

### Genotoxicity

This product is not expected to cause any mutagenic effects.

### Reproductive/Developmental Toxicity

This product is not expected to cause adverse reproductive effects.

Acute toxicity LD50 Oral - Rat - > 10,000 mg/kg Remarks: (External Titanium Dioxide SDS)

Inhalation: No data available LD50 Dermal - Rabbit - > 10,000 mg/kg Remarks: (External Titanium Dioxide SDS)

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## 12. ECOLOGICAL INFORMATION

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### Mobility

No relevant studies identified.

### Persistence/Degradability

No relevant studies identified.

### Bio-accumulation

No relevant studies identified

### Ecotoxicity

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The product may be harmful to aquatic organisms.

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**13. DISPOSAL CONSIDERATIONS**

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Dispose of in accordance with all applicable local and national regulations.

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**14. TRANSPORT INFORMATION**

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DOT CFR 172.101 Data  
Transportation (IATA)  
Not Regulated  
Further information Not classified as dangerous in the meaning of transport regulations.

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**15. REGULATORY INFORMATION**

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**US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS**

**TSCA Listing**

This product contains ingredients that are listed on or exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

**MA Right To Know Law**

This product contains the following chemicals on the Massachusetts Right to Know Law: None

**PA Right To Know Law**

This product contains the following chemicals on the Pennsylvania Hazardous Substance List: Amorphous Silica (7631-86-9) <3%

**NJ Right To Know Law**

This product contains the following chemicals on the New Jersey Workplace Hazardous Substance List: Amorphous Silica (7631-86-9) <3%

**California Proposition 65**

This product contains the following materials which the State of California has found to cause cancer, birth defects or other reproductive harm:  
Ethylbenzene (10-41-4) trace

**SARA Title III Sect. 311/312 Categorization**

Immediate (acute) Delayed(chronic)

**SARA Title III Sect. 313**

This product contains the following chemicals that are listed in Section 313 at or above de minimis concentrations: None

**NFPA Ratings**

NFPA Code for Flammability -0  
NFPA Code for Health -1  
NFPA Code for Reactivity -0  
NFPA Code for Special Hazards - 0

**HMIS Ratings**

HMIS Code for Flammability -0  
HMIS Code for Health -1  
HMIS Code for Reactivity -0

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HMIS Code for Personal Protection -See Section 8

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**16. OTHER INFORMATION**

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**Abbreviations**

N/A: Denotes no applicable information found or available  
CAS#: Chemical Abstracts Service Number  
ACGIH: American Conference of Governmental Industrial Hygienists  
OSHA: Occupational Safety and Health Administration  
TLV: Threshold Limit Value  
PEL: Permissible Exposure Limit  
STEL: Short Term Exposure Limit  
NTP: National Toxicology Program  
IARC: International Agency for Research on Cancer  
LC50: Lethal Concentration 50%  
LD50: Lethal Dose 50%

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