TT-2 TIRE TALC

Product: 8820

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Manufacturer: Truflex/Pang Rubber Products Company, Inc.

200 East Coshocton Street

P.O. Box 486

Johnstown, Ohio 43031.

Manufacturer emergency phone

number:

Chemtrec 800-424-9300.

Supplier: Same as manufacturer.

Product name: TT-2 Tire Talc (MSDS# 8820).

Product uses: Tire talc. **Catalog number(s):** TT-2

Effective date: 2007/03/01

Revision No.: 1

Last review: 2007/03/01 Chemical family: Mixture.

NFPA:



Section 2: INGREDIENT INFORMATION

C.A.S.	Concentration% wgt/wgt	Ingredient Name	ACGIH-TLV TWA	LD/50	LC/50
14807-96-6	100	TALC	2 MG/M3 (E,J)	NOT AVAILABLE	NOT AVAILABLE

Section 3: HAZARD IDENTIFICATION

Route of entry: Skin contact, eye contact, inhalation and ingestion.

Effects of acute exposure

Eye contact: May cause irritation. **Skin contact:** May cause irritation.

Not a likely route of exposure.

Inhalation: May cause irritation.

May cause pneumoconiosis.

Prolonged exposure may cause scarring of the lungs with cough and shortness of

breath.

Ingestion: Not a likely route of exposure.

Effects of chronic exposure: See effects of acute exposure.

TT-2 TIRE TALC Page 1 of 5

Section 4 : FIRST AID MEASURES

Skin contact: Wash with mild soap and water.

Consult a physician if irritation persists.

Eye contact: Flush eyes with clear, running water for 20 minutes while holding eyelids open. If

irritation persists, consult a physician.

Inhalation: Remove victim to fresh air.

If irritation persists, seek medical attention.

Ingestion: Get medical attention immediately.

Give large quantities of water to drink.

Induce vomiting.

Additional information: The above information is believed to be correct but does not purport to be all

inclusive and shall be used only as a guide. This company shall not be held liable

for any inaccuracies.

Section 5 : FIRE FIGHTING MEASURES

Flammability: Not flammable.

Conditions of flammability: Surrounding fire.

Extinguishing media: Water

Special procedures: Self-contained breathing apparatus required.

Firefighters should wear the usual protective gear.

Auto-ignition temperature: Not available.

Flash point (°C), method: Not available.

Lower flammability Not available.

limit (% vol):

Upper flammability Not available. limit (% vol):

Explosion Data

Sensitivity to static discharge: Not available.

Sensitivity to mechanical impact: Not available.

Hazardous combustion products: Oxides of carbon (CO, CO2).

Various hydrocarbons.

Rate of burning: Not available. **Explosive power:** None known.

Section 6: ACCIDENTAL RELEASE MEASURES

Leak/Spill: Use a vacuum to collect the product.

Prevent entry into drains, sewers, and other waterways.

Wear appropriate protective equipment.

Avoid generating airborne dust.

TT-2 TIRE TALC Page 2 of 5

Section 7: HANDLING AND STORAGE

Handling procedures and Maintain a good personal hygiene.

equipment: Avoid breathing vapors/mists.

Use adequate ventilation.

Wash thoroughly after using, particularly before eating or smoking.

Wear personal protective equipment appropriate to task.

Avoid contact with skin, eyes and clothing. Launder contaminated clothing prior to reuse.

Avoid generating respirable particles.

Storage requirements: Store away from incompatible materials.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary Measures

Gloves/Type:



Chemical resistant gloves. Polyvinyl alcohol gloves. Wear nitrile gloves.

Respiratory/Type:



NIOSH approved respirator, if necessary. (negative pressure type).

Footwear/Type:



Impervious boots.

Clothing/Type: Impervious clothing.

Other/Type: Eye wash facility should be in close proximity.

Emergency shower should be in close proximity.

Ventilation requirements: Local exhaust and/or general ventilation.

Provide sufficient mechanical ventilation to maintain exposure below TLV.

Exposure limit of material: Not available for mixture, see the ingredients section.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid

Appearance & odor: Odourless.

Powder.

White to off-white.

Odor threshold (ppm): Not applicable.

Vapour pressure (mmHg): Not applicable.

Vapour density (air=1): Not applicable.

Volatiles (%): None

TT-2 TIRE TALC Page 3 of 5

Evaporation rate (butyl acetate = 1): Not applicable.

Boiling point (°C): Not applicable.

Freezing point (°C): Not available.

pH: Not applicable.

Specific gravity @ 20 °C: 2.5-2.8

Solubility in water (%): Not available.

Coefficient of water\oil dist.: Not available.

VOC: Not available.

Section 10: STABILITY AND REACTIVITY

Chemical stability: Product is stable.

Conditions of instability: None known.

Hazardous polymerization: Will not occur.

Incompatible substances: Strong acids. Strong oxidizing agents.

Hazardous decomposition

products:

See hazardous combustion products.

Section 11: TOXICOLOGICAL INFORMATION

LD50 of product, species & route: Not available.

LC50 of product, species & route: Not available.

Sensitization to product: Not available.

Reproductive effects: Not available.

Teratogenicity: Not available.

Mutagenicity: Not available.

Synergistic materials: Not available.

Section 12: ECOLOGICAL INFORMATION

Environmental toxicity: No data at this time.

Environmental fate: No data at this time.

Section 13: DISPOSAL CONSIDERATIONS

Waste disposal: In accordance with municipal, provincial and federal regulations.

Section 14: TRANSPORT INFORMATION

ADR CLASSIFICATION: Not regulated.

Labels required: None

Emergency response guidebook Not applicable.

TT-2 TIRE TALC Page 4 of 5

EmS number: Not applicable. Reportable Quantity (DOT): Not applicable.

Special shipping information: See transportation information.

Section 15: REGULATORY INFORMATION

EU Regulatory Information

European Union (EU) Regulatory
This product is not dangerous as defined by the European Union.

EU Risks: Not applicable. EU Safety: Not applicable.

EINECS#: CAS# 14807-96-6 - EINECS# 238-877-9.

EU Classification: Not applicable.

Section 16: OTHER INFORMATION

Supplier MSDS date: 2002/03/05

Data prepared by: Global Safety Management

3340 Peachtree Road, #1800

Atlanta, GA 30326

Phone: 877-683-7460 Fax: (877) 683-7462

Web: www.globalsafetynet.com Email: info@globalsafetynet.com.

See www.techtirerepairs.com for the latest MSDSs.

TT-2 TIRE TALC Page 5 of 5