# SAFETY DATA SHEET

Date Prepared : 06/15/2015 SDS No : Triple S\_Carpet Rinse Plus

# **Carpet Rinse Plus**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Carpet Rinse Plus GENERAL USE: Neutralize alkaline residues on carpets PRODUCT DESCRIPTION: Carpet Rinse & Neutralizer PRODUCT CODE: 48003 CHEMICAL FAMILY: Acid/detergent blend

#### MANUFACTURED FOR

Triple S 2 Executive Park Drive Billerica, MA 01862 http://www.triple-s.com **Customer Service:** 978-667-7900 24 HR. EMERGENCY TELEPHONE NUMBERS

888-779-1339

## 2. HAZARDS IDENTIFICATION

## GHS CLASSIFICATIONS

#### Health:

Eye Irritation, Category 2A Skin Irritation, Category 3

## GHS LABEL



SIGNAL WORD: WARNING

## HAZARD STATEMENTS

H319: Causes serious eye irritation.H316: Causes mild skin irritation.H303: May be harmful if swallowed.

## PRECAUTIONARY STATEMENT(S)

#### **Prevention:**

P262: Do not get in eyes, on skin, or on clothing.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P264: Wash hands thoroughly after handling.

P233: Keep container tightly closed.

P102: Keep out of reach of children.

#### **Response:**

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.

P332+P313: If skin irritation occurs: Get medical advice/attention.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

#### Storage:

P404: Store in a closed container.

Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

## EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Clear Liquid

IMMEDIATE CONCERNS: Eye & Skin irritant

# POTENTIAL HEALTH EFFECTS

EYES: Contact causes eye irritation.

SKIN: Skin irritant with prolonged or repeated contact.

# SKIN ABSORPTION: None Expected.

**INGESTION:** Although of moderate to low toxicity, ingestion can cause gastrointestinal irritation, nausea, vomiting, diarrhea, and possible death.

**INHALATION:** None Expected.

## REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: No listed substance

MUTAGENICITY: None known.

MEDICAL CONDITIONS AGGRAVATED: Previous skin conditions such as dermatitis may be aggrevated.

**ROUTES OF ENTRY:** Eye, skin, ingestion.

**CANCER STATEMENT:** No listed substance

WARNING CAUTION LABELS: Irritant

PHYSICAL HAZARDS: None Expected.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Sodium Citrate, Dihydrate	5 - 10	6132-04-3
2-Propenoic acid, methyl ester, reaction products with 2-ethyl-1-hexanamine	0 - 5	68610-44-6
Water	80 - 85	7732-18-5

## 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with water for at least 15 minutes, while holding eyelids open. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Seek medical attention immediately.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove victim to fresh air and monitor. Seek medical advise if irritation persists.

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Burning sensation with tearing, redness.

SKIN: Prolonged contact will cause irritation marked by redness, burning sensation.

SKIN ABSORPTION: Not Established

**INGESTION:** Irritation of mouth, throat, along with stomach upset, vomiting.

**INHALATION:** Irritation of nose, throat and lungs with coughing, sneezing, possible difficulty breathing.

ACUTE TOXICITY: Not Established

## 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable

## **GENERAL HAZARD:** NA = Not Applicable

EXTINGUISHING MEDIA: Not required. Water based material.

## FIRE FIGHTING PROCEDURES: NA = Not Applicable

# 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

## ENVIRONMENTAL PRECAUTIONS

WATER SPILL: Avoid discharges into open waterways.

LAND SPILL: Avoid discharge to soil.

**GENERAL PROCEDURES:** Isolate spill or leak area immediately. Keep unauthorized personnel away. Do not touch or walk through spilled material. Prevent entry into waterways, sewers, or confined areas. Absorb with dry earth, sand or other non-combustible material and transfer to containers.

SPECIAL PROTECTIVE EQUIPMENT: Eye protection, rubber gloves, rubber boots to protect feet.

## 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

HANDLING: Wear eye protection, rubber gloves when handling concentrate.

STORAGE: Store in area inaccessible to children.

STORAGE TEMPERATURE: Store at ambient temperatures.

**STORAGE PRESSURE:** Store at ambient atmospheric pressure.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ENGINEERING CONTROLS: Use in well ventilated area.

# PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields.

SKIN: Rubber or other chemical resistant gloves.

**RESPIRATORY:** A respirator is not needed under normal and intended conditions of product use.

**PROTECTIVE CLOTHING:** No special requirements.

WORK HYGIENIC PRACTICES: Wash with soap and water after handling. Do not eat, drink or smoke while using product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Characteristic. ODOR THRESHOLD: Not Established COLOR: Water Clear pH: 4.0 to 5.0 PERCENT VOLATILE: >90 FLASH POINT AND METHOD: None FLAMMABLE LIMITS: N/A AUTOIGNITION TEMPERATURE: NA = Not Applicable VAPOR PRESSURE:  $\leq 20 \text{ mm Hg at } (68^{\circ}\text{F})$ VAPOR DENSITY: ~ 1 Air = 1 BOILING POINT: 212° F; 100° C FREEZING POINT: 32° F; 0° C THERMAL DECOMPOSITION: Not Available SOLUBILITY IN WATER: Complete EVAPORATION RATE: (Water =1) 1.0 DENSITY: 8.70 at (68°F) SPECIFIC GRAVITY: 1.043 grams/ml. VISCOSITY: Water thin. (VOC): None

## **10. STABILITY AND REACTIVITY**

REACTIVITY: Stable HAZARDOUS POLYMERIZATION: No CONDITIONS TO AVOID: Not Established POSSIBILITY OF HAZARDOUS REACTIONS: None Expected. HAZARDOUS DECOMPOSITION PRODUCTS: None known. INCOMPATIBLE MATERIALS: Strong acids, oxidizers.

## **11. TOXICOLOGICAL INFORMATION**

## ACUTE

EYES: Not Established DERMAL LD<sub>50</sub>: Not Established SKIN ABSORPTION: None Expected. ORAL LD<sub>50</sub>: Not Established INHALATION LC<sub>50</sub>: Not Established EYE EFFECTS: Moderate to severe eye irritant. SKIN EFFECTS: May irritate skin with prolonged or repeated contact. IRRITATION: Irritant SENSITIZATION: No known significant effects or critical hazards. REPRODUCTIVE EFFECTS: No known significant effects or critical hazards. MUTAGENICITY: No known significant effects or critical hazards.

## 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: Not Established ECOTOXICOLOGICAL INFORMATION: Not Established AQUATIC TOXICITY (ACUTE): Not Established

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Small amounts (less than 5 gallons) may be disposed of in sanitary sewer. Consult local authorities for additional disposal information.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

**PRODUCT DISPOSAL:** Any method in accordance with local, state, and federal laws. Best method is to recycle or reuse for intended purpose.

**EMPTY CONTAINER:** Rinse container with clear water. Offer container for recycling, or dispose of in trash.

## RCRA/EPA WASTE INFORMATION: NA = Not Applicable

# 14. TRANSPORT INFORMATION

# DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Cleaning Compound, not regulated.

# ROAD AND RAIL (ADR/RID)

**PROPER SHIPPING NAME:** Cleaning Compound, not regulated.

AIR (ICAO/IATA)

SHIPPING NAME: Cleaning Compound, not regulated.

## VESSEL (IMO/IMDG)

SHIPPING NAME: Cleaning Compound, not regulated.

## **15. REGULATORY INFORMATION**

## UNITED STATES

# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

**313 REPORTABLE INGREDIENTS:** NA = Not Applicable

## 302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

# CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** NA = Not Applicable

# TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

## CALIFORNIA PROPOSITION 65: None

CARCINOGEN: No listed substance

## **16. OTHER INFORMATION**

PREPARED BY: Regulatory Affairs Dept. Date Prepared: 06/15/2015





**MANUFACTURER DISCLAIMER:** This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.