1. Identification

Product Identity: Extraction

Recommended Use: Water-based low foam carpet cleaner

**Producer / Distributor** 

Multi-Clean 600 Cardigan Road Shoreview, MN 55126

Telephone Number for Information: 651-481-1900 Emergency Telephone Number: 800-255-3924



# 2. Hazard Identification

Classification:

Health Class Physical Class Environment Class

Mild Skin Irritation Category 3 Eye Irritant Category 3

Label

**Symbols** 

Signal Word Warning

**Hazard Statements:** 

Causes mild skin irritation and eye irritation.

**Precautionary Statements:** 

Wear protective gloves and eye protection

Wash hands thoroughly after handling.

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

If eye irritation persists: Get medical attention.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical attention.

Store locked up.

Dispose of contents in accordance with local regulations.

3. Composition/Information on Ingredients Ingredient	CAS Number	Percent by Weight
Tetra sodium EDTA, Tetrahydrate	64-02-8	1 - 5
Sodium Sesquicarbonate	533-96-0	1 - 5
Surfactant Blend	Mixture	5-10
Water	7732-18-5	60 - 100

## 4. First-Aid Measures:

Ingestion: If Swallowed: Drink water in large amounts and call a physician immediately. Never give anything by mouth to an

unconscious person.

Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Move to fresh air.

5. Fire Fighting Measures:

Suitable Extinguishing Media: Not Applicable

Special Fire Fighting Procedures: Not Applicable

Unusual Fire and Explosion Hazards Not Applicable

#### Accidental Release Measures:

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

#### 7. Handling and Storage:

Handling: Keep from freezing. Keep out of reach of children

Storage: Normal care for storage.

#### 8. Exposure Controls / Personal Protection:

Exposure Limits
Ingredients
CAS Number
Osha PEL
ACGIH TLV
Sodium Sesquicarbonate
533-96-0
15 mg/M3
10 mg/M3

**Exposure Controls** 

Engineering Controls: Ventilate to maintain vapor levels below exposure limits.

**Personal Protective Equipment:** 

**Eye Protection:** Approved Safety Goggles or Glasses **Skin Protection:** Chemical Resistant Rubber Gloves

Respiratory Protection: Not required, Avoid breathing spray mist

# 9. Physical and Chemical Properties:

Physical State: Liquid pH: 9-10

Appearance: Green Specific Gravity (H2O = 1): 1.038

Odor:Fresh & CleanFlammability:NoneSolubility:CompleteFlash Point:None

Evaporation Rate: NA Boiling Point: > 212° F (100°C)

Vapor Pressure (MM HG): NA %volatile: > 85%

Vapor Density (Air = 1): NA

# 10. Stability and Reactivity:

Chemical Stability: Stable

Possibility of Hazardous Reactions: None are known Incompatability (Materials to Avoid): None are known Hazardous Decomposition or By-products: None

Hazardous Polymerization: Will not Occur Conditions to Avoid: None are known

#### 11. Toxicological Information:

Signs and Symptoms of Overexposure: Causes irritation on contact, Vapors may affect Central Nervous system, Liver and Kidneys.

**Acute Effects:** 

Eye Contact: May cause irritation on contact

Skin Contact: May cause mild irritation on contact

Inhalation: May be harmful

Ingestion: May be harmful if swallowed
Target Organ Effects: None are known

Chronic Effects: None are known

**Acute Toxicity Values:** 

Oral LD  $_{50}$  > 5000 mg/kg Dermal LD  $_{50}$  > 5000 mg/kg Inhalation (Vapor) LC  $_{50}$  > 50 mg/l

# 12. Ecological Information:

Persistence and Degradability: Product is Readily Biodegradable

Bio Accumulative Potential: Not Available

Mobility in Soil: Not Available
Aquatic Toxicity: Not Available

# 13. Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

# 14. Transportation Information:

UN Number: None

Shipping Name: Cleaning Compound, Liquid

Transport Hazard Class: None

Packing Group: None Marine Pollutant: NO

# 15. Regulatory Information:

TSCA Status: All ingredients listed

Clean Water Act: None of the chemicals in this product are listed under the CWA Clean Air Act: None of the chemicals in this product are listed under the CAA

CERCLA Reportable Quantity: None

**SARA Title III Information:** 

Section 302 Extremely Hazardous Chemicals: None Listed

Section 311 / 312 Hazard Category: Immediate Health, Chronic Health

Section 313 Toxic Chemicals: None Listed

State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class: D2B

#### 16. Other Information:

Prepared By: Eric Scholl

Telephone Number: 651-481-1900

**Revision Date:** 2/10/2017 **Supersedes:** 10/29/2014

This SDS applies to the following Part Numbers

902163 902167 The information contained herein is based on data considered accurate; however no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. The company assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risks associated with the use of the material.



Health	1
Flammability	0
Physical hazards	0