SAFETY DATA SHEET

Date issued : 01/09/2024 **SDS number :** Triple S N-Capsul-8

SSS N-Capsul-8 All Purpose Rinse Free Spotter

1. Identification

Product code: 48071, 48072

Product identifier: SSS N-Capsul-8 All Purpose Rinse Free Spotter **Product description:** Carpet Pre-spray & Extraction Cleaner

Chemical family: Solvent/detergent blend

Relevant identified uses: Pre-spray or extraction cleaning of carpets

Distributor

Emergency telephone number (24 hour)

888-779-1339

Triple S

98 Spit Brook Road Nashua, NH 03062 http://www.triple-s.com

Customer Service: 978-667-7900

2. Hazard identification

Classification of the substance or mixture

Health hazards:

Eye Irritation, Category 2A Skin Irritation, Category 3

Label elements



Exclamation mark

Signal word: WARNING Hazard statement(s)

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.

P233: Keep container tightly closed. P102: Keep out of reach of children.

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

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.

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

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

P304+P341: IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.

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

Eye: Irritating, and may injure eye tissue if not removed promptly.

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: Mist is irritating to nose, throat and lungs.

Reproductive toxicity

Teratogenic effects: None known.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: None known.

Medical conditions aggravated: Previous skin conditions such as dermatitis may be aggrevated.

Routes of entry: Eye, skin, ingestion, inhalation.

Warning caution labels: Irritant

3. Composition/information on ingredients

<u>ა.</u>	3. Composition/information on ingredients					
	Chemical name	% w/w	CAS No.			
	Propylene Glycol Butyl Ether	0 - 5	5131-66-8			
	C12-14 Sec-Pareth-9	0 - 5	84133-50-6			
	Caprylyl/Capryl Glucoside	0 - 5	68515-73-1			
	Sodium Xylenesulfonate	0 - 5	1300-72-7			
	Acrylate Copolymer	0 - 5	TS			
	Fragrance	< 0.5	TS			
	Water	80 - 85	7732-18-5			

4. First-aid measures

Eye: 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 develops or persists.

Most important symptoms and effects, both acute and delayed

Eye: 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 upset stomach, vomiting.

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

Acute effects: Not Established

5. Fire-fighting measures

Flammable class: NA = Not Applicable

Suitable extinguishing media: Not required. Water based material.

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 and notify your local emergency services if this occurs.

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.

Precautions for safe handling: Wear eye protection, rubber gloves when handling concentrate.

Conditions for safe storage: Store in area inaccessible to children.

Storage temperature: Store at ambient temperatures.

8. Exposure controls/personal protection

Exposure controls

Control parameters					
	Occupational exposure limit values				
Chemical name	Туре		ppm	mg/m³	
Propylene Glycol Butyl Ether	Supplier OEL	TWA	50		

Appropriate engineering controls: Provide mechanical ventilation when used in confined areas, or areas with poor ventilation.

Individual protection measures, such as personal protective equipment

Eye / face protection: Chemical splash googles and full face-shield.

Skin protection - hand protection: Rubber or other chemical resistant gloves. Rubber boots of used on floors.

Skin protection - other: Chemical resistant outerwear (tyvek) if contact with spray or mist is anticipated.

Occupational hygiene 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 Color: Water Clear Odor: Pleasantly Fresh

Odor threshold: Not Established

pH: 8.5 to 9.0

Melting point: NA = Not Applicable **Freezing point:** $\sim 0^{\circ}$ C (32°F)

Initial boiling point and boiling range: ~ 100°C (212°F)

Flash point: NA = Not Applicable

Evaporation rate (n-butyl acetate = 1): (Water =1) 1.0 Lower explosion limit / flammability limit: N/A

Vapor pressure: ≤ 20 mm Hg at (68°F)

Relative vapor density: ≤1 Density: 8.51 at (68°F)

Relative density: 1.02 grams/ml.

Solubility: Complete

Auto-ignition temperature: NA = Not Applicable **Decomposition temperature:** Not Available

Viscosity: Water thin. Percent volatiles: 85+

VOC content: 2.95 % by weight

10. Stability and reactivity

Reactivity: Stable

Dangerous 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 toxicity

Chemical name	LD ₅₀ (oral) mg/kg(rat)	LD ₅₀ (dermal) mg/kg(rabbit)	LC ₅₀ (inhalation) mg/l
C12-14 Sec-Pareth-9	> 412 mg/kg (rat)	> 14000 mg/kg (rat)	1.06 mg/l (Rat), Aerosol

Acute dermal toxicity LD₅₀: Not Established Acute oral toxicity LD₅₀: Not Established Acute inhalation toxicity LC₅₀: Not Established

Serious eve damage / irritation: Irritant

Respiratory or skin sensitization: No known significant effects or critical hazards.

Germ cell mutagenicity: No known significant effects or critical hazards.

12. Ecological information

Ecotoxicological information: Not Established

Aquatic toxicity, both acute and chronic: Not Established

Environmental data: Not Established

13. Disposal considerations

Disposal methods: 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: See above.

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

USA Department of Transport Regulations (DOT)

UN proper shipping name: Cleaning Compound, not regulated.

ADR / RID - road / rail

UN proper shipping name: Cleaning Compound, not regulated.

ICAO - air

UN proper shipping name: Cleaning Compound, not regulated.

IMDG - sea

UN proper shipping name: Cleaning Compound, not regulated.

15. Regulatory information

UNITED STATES

SARA Section 311/312 Hazard Categories

311/312 Health hazards: Health - Acute

313 reportable ingredients: No listed substance

EPCRA Section 302 Extremely Hazardous Substances

EPCRA Status: NA = Not Applicable

CERCLA Hazardous Substances and Reportable Quantities (RQ)

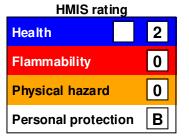
CERCLA regulatory: NA = Not Applicable TSCA (The Toxic Substances Control Act)

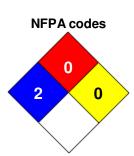
TSCA regulatory: All ingredients are listed on the TSCA Chemical Inventory.

California Proposition 65: None Carcinogen: No listed substance

16. Other information

Date Prepared: 01/09/2024





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.