Safety Data Sheet

1C21



1 Material and Supplier Identification

Product Name:	Super-Release	
Description:	Encapsulation Carpet Cleaner	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product is not prior dilution if specified on product label.	t intended to be used without
Supplier's Information:	Champion Chemical Co. 13300 E. Nelson Ave City of Indusrty, CA 91746 (800) 621-7868 (Customer Service)	
Emergency Telephone:	(800) 255-3924 (Chemtel 24 hrs)	
2 Hazards Identification		
Classification of Mixture:	Not Classified	Pictogram
		No Pictogram
Signal Word:	N/A	
Hazard Statements:	May cause skin and eye irritation.	
Precautionary Statements		
General:	Keep out of Reach of Children. Read label before use.	
Prevention:	Wash hands thoroughly after handling.	
Response:	IF ON SKIN: Take off contaminated clothing and wash before reuse irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes.Remove easy to do. Continue rinsing. If eye irritation persists: Get medical at IF INHALED: Remove person to fresh air and keep comfortable for I call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get me	ve contact lenses, if present and ttention. breathing. If problem persists,

3 Composition/Information on Ingredients

Hazardous Ingredients

None Reportable

CAS Number

Concentration Range %

4 First Aid Measures	3
Eye Contact:	Flush eyes with water for 15 minutes. Remove contact lenses if any.
Skin Contact:	Contact with concentrate may be an irritant to sensitive skin. If spilt in large areas of skin, rinse immediately with water and remove clothing. Wash skin thoroughly with soap and water.
Inhalation	If discomfort is experienced after prolonged exposure to vapors, move person to fresh air. Get medical attention if irritation persists.
Ingestion:	Get medical attention immediately. Rinse mouth with water. Do NOT induce vomiting. Drink glass of water to dilute product.

5 Firefighting Measures	
Suitable Extinguishing Media:	Water spray, normal foam, dry agent (carbon dioxide, dry chemical powder.)
Specific Hazards arising from the Chemical:	In a fire or if heated, a pressure increase will occur and the container may burst. Combustion products may include and are not limited to nitrogen oxides, carbon monoxide, and carbon dioxide.
Specific Protective Equipment and Precautions for Firefighters:	Firefighters should wear NIOSH approved self-contained breathing apparatus and protective clothing. If safe to do so, remove containers from path of fire. If involved in a fire, keep containers cool with water spray.

6 Accidental Release Measures

Emergency Procedures:	Keep area clear of personnel until area has been properly cleaned.
Personal Precautions/ Protective Equipment:	Slippery when spilt. To avoid accidents, clean up immediately and shut off source of leak, if safe to do so. Wear appropriate protective equipment to prevent any contamination of skin, eyes, and personal clothing. Provide sufficient ventilation.
Environmental Precautions:	If contamination of sewers or waterways has occurred, advise local emergency services.
Methods for Containment and Cleaning Up:	Contain spill with absorbent (soil, sand, or other inert material) or spill kit to prevent contamination of sewers or waterways. Neutralization agent is not recommended within building, as toxic vapors may be omitted. Properly dispose of used absorbents in accordance with local, state, and federal regulations.

7 Handling and Storage	
Precautions for Safe Handling:	Avoid skin and eye contact, inhalation and ingestion. Wash hands thoroughly after use. Keep out of reach of children.
Conditions for Safe Storage, Including Incompatiibiities:	Store in cool, dry place and out of direct sunlight. Store away from source of heat or ignition. Do not mix with other chemicals. Keep container closed when not in use, and check regularly for leaks.

See Section 10 for incompatible materials.

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Control Parameters:			
Hazardous Ingredients	ACGIH TLV	OSHA PEL	NIOSH IDLH
None Reportable	N/A	N/A	N/A
Appropriate engineering controls:	Good ventilation should be sufficient to c	control worker exposure	to airborne contaminan
Personal Protection Eye Protection:	Use protective glasses or safety goggles	s if splashing or spray-ba	ck is likely.
Hand Protection:	Use protective gloves when used for pro	long periods or if skin se	nsitive.
Skin Protection:	Use apron if splashing or spray-back is li	ikely.	
Respiratory Protection:	Use in well ventilated areas or local exha	aust ventilation when clea	aning small spaces.
Hygiene Measures:	Always wash hands after handling chem drinking, or using the toilet. Wash conta storage and re-use.	ical products, and before minated clothing or prote	e smoking, eating, ective equipment before

9 Physical and Chemical Properties

Physical State: Color: Odor: pH:	Liquid Amber Clear None 6-7 RTU 6-7	Specific Gravity: Evaporation Rate: Solubility in Water: VOC (g/L):	1.004 < 1 Complete N/A	Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F):	< 17 mm Hg > 1 < 32 > 212 > 200
		< means less than	∣ > r	neans greater than	

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10 Stability and Reactivity

Reactivity:	No specific data
Chemical Stability:	Stable
Possibility of Hazardous Reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to Avoid:	Avoid exposure to heat and light.
Incompatible Materials:	Slightly reactive or incompatible with oxidizers (e.g., bleach), strong acids (e.g., hydrochloric acid) and reactive metals (e.g., aluminum).
Hazardous Decomposition Products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11 Toxological Information

Symptoms:		
Eye Contact:	Adverse symptoms may include the following: irritation, watering, rednes	S
Skin Contact:	Adverse symptoms may include the following: irritation, redness	
Inhalation:	Adverse symptoms may include the following: respiratory tract irritation,	coughing
Ingestion:	Adverse symptoms may include the following: stomach pains	
Acute Toxicity:	••	
Eye Contact:	May cause eye irritation.	
Skin Contact: Inhalation:	May cause skin irritation. May cause respiratory irritation.	
Ingestion:	May cause burns to mouth, throat and stomach.	
-		
Toxicity Data: Hazardous Ingredients	Result Species Dose	
None Reportable	No data available	
Chronic Effects:	No known significant effects or critical hazards	
12 Ecological Information	n	
Ecotoxicity:	No data available.	
Aquatic Toxicity:		
Hazardous Ingredients	Result Species Dose	
None Reportable	No data available	
	No known significant effects or critical hazards.	
Other Adverse Effects:		
Other Adverse Effects: 13 Disposal Consideratio Disposal Methods:	ns Diluted product can be flushed to sanitary sewer. Discard empty contain Dispose of waste in accordance with federal, state, and local regulation	ner in trash. s.
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