Safety Data Sheet 1530



1 Material and Supplier Indentification

Product Name:	Carpet Lane Cleaner
Description:	Carpet spot remover
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product is not intended to be used without prior dilution if specified on product label.
Supplier's Information:	Maintex 13300 E. Nelson Ave City of Industry, CA 91746 800-446-1888 (Customer Service)
Emergency Telephone:	(800) 255-3924 USA (813)248-0585 International (Chemtel 24 hrs)
2 Hazards Identification	
Classification of Mixture:	Serious Eye Damage: Category 1 Skin Corrosion: Category 1C
Signal Word: Hazard Statements:	DANGER Causes severe skin burns and eye damage.
	Causes severe skin burns and eye damage.
Precautionary Statements	
General:	KEEP OUT OF REACH OF CHILDREN. Read label before use.
Prevention:	Do not breathe vapours. Wash hands thoroughly after handling. Wear protective gloves and eye protection.
Response:	IF ON SKIN: Take off contaminated clothing and wash before reuse. Rinse skin with water. If skin irritation persists: Get medical attention. 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 INHALED: Remove person to fresh air and keep comfortable for breathing. If problem persists, call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical attention immediately.

3 Composition/Information on Ingredients

Hazardous Ingredients	CAS Number	Concentration Range %
2-Butoxyethanol	111-76-2	5-15
Arylsulfonates	1300-72-7	1-5
Sodium Hydroxide	1310-73-2	1-5

4 First Aid Measures	6
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 vapours, 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 an 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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ACGIH TLV	OSHA PEL	NIOSH IDLH
TWA 20 PPM		PEL 240 mg/m3 50
N/A		-
N/A	N/A	N/A
CEIL: 2 mg/m3	TWA: 2 mg/m3	N/A
	TWA 20 PPM N/A N/A	TWA 20 PPM N/A N/A N/A

Appropriate engineering controls:	Good ventilation should be sufficient to control worker exposure to airborne contaminants.
Personal Protection	
Eye Protection:	Use protective glasses or safety goggles if splashing or spray-back is likely.
Hand Protection:	Use protective gloves when used for prolong periods or if skin sensitive.
Skin Protection:	Use apron if splashing or spray-back is likely.
Respiratory Protection:	Use in well ventilated areas or local exhaust ventilation when cleaning small spaces.
Hygiene Measures:	Always wash hands after handling chemical products, and before smoking, eating, drinking, or using the toilet. Wash contaminated clothing or protective equipment before storage and re-use.

9 Physical and Chemical Properties

Physical State: Color: Odor: pH:	Liquid Clear Butyl 13-14	Specific Gravity: Evapporation Rate: Solubility in Water: VOC (g/L):	1.05 < 1 Complete <100	Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F):	< 17 mm Hg > 1 < 32 > 212 140
		< means less than	> m	eans 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

Skin Contact: Adverse symptoms may include the following Adverse symptoms adverse symptoms may include the following Adverse symptoms ad	ng: irritation, watering, redness				
Inhalation: Adverse symptoms may include the following Adverse Symptoms adverse Symptoms may include the following Adverse Symptoms adverse	Adverse symptoms may include the following: irritation, watering, redness				
Ingestion: Adverse symptoms may include the following Acute Toxicity: Eye Contact: Causes eye irritation. Skin Contact: Causes skin irritation. Inhalation: Inhalation: May cause respiratory irritation. Ingestion: May cause burns to mouth, throat and store Toxicity Data: Example of the symptoms may include the following the symptoms may include t	Adverse symptoms may include the following: irritation, redness				
Acute Toxicity: Eye Contact: Skin Contact: Inhalation: Ingestion: Toxicity Data: Causes eye irritation. Causes skin irritation. May cause respiratory irritation. May cause burns to mouth, throat and storr	Adverse symptoms may include the following: respiratory tract irritation, coughing				
Eye Contact: Causes eye irritation. Skin Contact: Causes skin irritation. Inhalation: May cause respiratory irritation. Ingestion: May cause burns to mouth, throat and stor Toxicity Data: Example of the store					
Inhalation:May cause respiratory irritation.Ingestion:May cause burns to mouth, throat and storToxicity Data:Comparison of the store					
Ingestion: May cause burns to mouth, throat and stom Toxicity Data:	Causes skin irritation.				
Toxicity Data:					
-	hach.				
	De la				
Hazardous IngredientsResultSpeci2-ButoxyethanolLD50 DermalGuine					
LC0 Inhalation Guine	• • • •				
LD50 Ingestion Rat	1,300 mg/kg				
LD50 Ingestion Guine	· • • •				
Arylsulfonates LD 50- Oral Rat LD 50- Dermal Rabbi	>7200 mg/kg				
LD 50- Dermal Rabbi Sodium Hydroxide No data available	it > 2000 mg/kg				
Chronic Effects: No known significant effects or critical haz	arde				
12 Ecological Information					
Ecotoxicity: No data available.					
Aquatic Toxicity:					
Hazardous Ingredients Result Species	Dose				
2-Butoxyethanol LC50 rainbow tr EC50 Water Flex	· • • • • • • • • • • • • • • • • • • •				
EbC50 Green Alg					
IC50 Bacteria	>1000 mg/L				
Arylsulfonates No Data Available					
-	No data available				
Other Adverse Effects: No known significant effects or critical hazards.					
13 Disposal Considerations					
Disposal Methods: Diluted product can be flushed to sanitary Dispose of waste in accordance with feder	Diluted product can be flushed to sanitary sewer. Discard empty container in trash. Dispose of waste in accordance with federal, state, and local regulations.				
14 Transportation Information					
Certain shipping modes or package sizes may have exceptions from the transpo The classification provided may not reflect those exceptions and may not apply to	rt regulations. o all shipping modes or package sizes.				
Ground Transport					
-	Regulated				
UN Number: 1760					
Transport Hazard Class: 8					
Packaging Group: III					
Hazardous Division: Corrosive liquids, n.o.s	Corrosive liquids, n.o.s				
Hazardous Contents: Sodium hydroxide					
15 Regulatory Information					

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SARA Title III: California Proposition 65: Other Regulations:	Yes No	2-Butoxyethan	ol	
16 Other Information				
HMIS/NFPA Hazard Rating:	Health: 1	Flammability: 1	Reactivity: 0	

The information contained herein is based on the data available to us. It is believed to be correct. NO warranty, expressed or implied, is made regarding the accuracy of this data or the results to be obtained from the use therof. For further information consult Maintex.

MSDS Revision Date: 10/28/2014