# Safety Data Sheet 1500



## 1 Material and Supplier Indentification

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Product Name:	Mainsheen	
Description:	Carpet Cleaner	
Recommended use of the chemical and restrictions:	Use only for the purpose on product label. This product is prior dilution if specified on product label.	not intended to be used without
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 (Cher	ntel 24 hrs)
2 Hazards Identification		
Classification of Mixture:	Eye Irritation: Category 2B Skin Irritation: Category 3	Pictogram No Pictogram
Signal Word: Hazard Statements:	WARNING Causes mild skin irritation. Causes eye irritation	
Precautionary Statements		
General:	KEEP OUT OF REACH OF CHILDREN. Read label befor	re use.
Prevention:	Wash hands thoroughly after handling.	
Response:	IF ON SKIN: Take off contaminated clothing and wash be water. If skin irritation persists: Get medical attention. IF IN EYES: Rinse cautiously with water for several minut present and easy to do. Continue rinsing. If eye irritation p IF INHALED: Remove person to fresh air and keep comfor persists, call a Poison Center or get medical attention. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting immediately.	tes.Remove contact lenses, if persists: Get medical attention. prtable for breathing. If problem
3 Composition/Information	on Ingredients	

#### Hazardous Ingredients

Alcohols, Ethoxylated Sodium dioctyl sulfosuccinate Dipropylene glycol monomethyl ether

CAS Number	Concentration Range %
68002-97-1	1-6
577-11-7	1-5
34590-94-8	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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Control Parameters:			
Hazardous Ingredients	ACGIH TLV	OSHA PEL	NIOSH IDLH
Alcohols, Ethoxylated	N/A	N/A	N/A
Sodium dioctyl sulfosuccinate	N/A	N/A	N/A
Dipropylene glycol monomethyl ether	TWA 100 ppm	TWA 100 ppm	TWA 100 ppr

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 Pleasant 6-8	Specific Gravity: Evapporation Rate: Solubility in Water: VOC (g/L):	1.00 < 1 Complete <5	Vapour Pressure (mm Hg): Vapour Density: Freezing Point (°F): Boiling Point (°F): Flash Point (°F):	< 17 mm Hg > 1 < 32 > 212 199.4
		< 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.

## 11 Toxological Information

Symptoms:						
5 1	Eye Contact: Adverse symptoms may include the following: irritation, watering, redness					
	Skin Contact:	-	Adverse symptoms may include the following: irritation, redness			
	Inhalation:	•	• •	ude the following: respirato		
A outo Tovisitu	Ingestion:	Adverse sym	iptoms may incl	ude the following: stomach	pains	
Acute Toxicity:	Eye Contact:		irritation			
	Skin Contact:	Causes eye Causes skin				
	Inhalation:		espiratory irritati	on.		
	Ingestion:	-		hroat and stomach.		
Toxicity Data:						
Hazardous Ingr	edients		<u>Result</u>	Species	Dose	
Alcohols, Ethoxy			LD50-Oral	Rat	1000-2000 mg/kg	
Sodium dioctyl s			LD 50- Oral	Rat	1900 mg/kg	
Dipropylene glyc	col monomethyl ethe	er	LD 50- Oral	Rat	5152 mg/kg	
Chronic Effects:		No known s	ignificant effects	s or critical hazards		
12 Ecologica	al Information					
Ecotoxicity:		No data ava	ailable.			
Aquatic Toxicit	y:					
Hazardous Ingr			<u>Result</u>	<b>Species</b>	Dose	
Alcohols, Ethoxy			No Data Avai			
Sodium dioctyl s		~ *	No Data Avai		10000 mg// 00 hrs	
Dipropylene giyo	col monomethyl eth	er	LC 50 EC 50	Fatthead minnow Daphnia Magna	>10000 mg/l 96 hrs 1919 mg/l 48 hrs	
Other Adverse E	Effects:	No known s		s or critical hazards.		
13 Disposal (	Considerations					
•			luct con he fluck			
Disposal Method	15.	Dispose of v	waste in accorda	ance with federal, state, an	card empty container in trash. d local regulations.	
14 Transport	ation Information	on				
-						
The classification	n provided may not	reflect those e	ve exceptions from exceptions and n	om the transport regulation nay not apply to all shipping	s. g modes or package sizes.	
Ground Transpo						
DOT Classificati	on:	Not Regulat	ed			
UN Number:						
Transport Hazar	d Class:					
Packaging Grou	p:					
Hazardous Divis	ion:					
Hazardous Cont	ents:					
15 Regulator	y Information					
SARA Title III:		No				
California Propo	sition 65:	No				
Other Regulation		-				
16 Other Info	ormation					
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HMIS/NFPA Hazard Rating:

Health: 1

Flammability: 0

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: 3/26/2015