

# Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

## Product Name or Number (as it appears on label): CARPET STAIN REMOVER (AEROSOL) Product Number: 6374

Product Division: Janitorial

Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee OH 43537 Product/Technical Information: 1-(800)-537-8990 Medical Emergency: 1-(888)-314-6171 (24 hours) Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Limited Quanity

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: *1 - Slight; Chronic Hazard
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 1- Slight	Reactivity: 1- Slight
	Pers. Prot. Equip .: See Section VIII

## SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m <sup>³</sup>	STEL mg/m <sup>³</sup>	CEILING mg/m <sup>³</sup>	NTP, IARC or OSHA Carcinogen
*2-Butoxyethanol	10-15	111-76-2	240 (skin) 96	Not Established	Not Established	No
Isobutane	5-10	75-28-5	1900 (NIOSH)	Not Established	Not Established	No
Phosphate ester	1-5	39464-70-5	Not Established	Not Established	Not Established	No
Disodium monococamido	1-5	68515-65-1	Not Established	Not Established	Not Established	No
mipa-sulfosuccinate	-	-	-	-	-	-

Comment: \*This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

#### SECTION III: PHYSICAL DATA

Boiling Point: (Concentrate) 210-212 °F	Vapor Pressure: Not Established
Vapor Density (AIR = 1): Not Established	Solubility in Water: Complete
pH: 8.0-9.0	Specific Gravity (H <sub>2</sub> O=1): 0.99 (concentrate)
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 1-5
Physical State: Liquid	
Appearance & Odor: Clear pale yellow liquid, solvent odor	

#### SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: Propellant: < 0°F	Method Used: ASTM-D3065		
Flammable Limits: Not Established	Flame Extension: 0" NFPA 30 B Storage Level 1 Aerosol.		
Extinguishing Media: Water, Carbon dioxide, Dry Chemical.			
	Fighting Procedures: Water may be used to cool closed containers to prevent pressure build-up and possible rupture, venting or bursting of containers. Use equipment or shielding required to protect personnel against bursting,		
Unusual Fire & Explosive Hazards: At elevated temperatures (130 °F/ 54			

A			
Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes and		
	Oral.		
	ATION: Symptoms may include pain, redness and swelling. May b		
5			
	Symptoms may include nausea, vomiting, pain and diarrhea. RAY MIST MAY CAUSE RESPIRATORY IRRITATION. Contain		
2-butoxyethanol which may cause ce	ntral nervous system depression with symptoms such as headache		
dizziness; nausea and drowsiness. Exposure to 2-butoxyethanol may cause blood cell; liver a damage based on animal data			
Avoid contact with eyes and skin an	d clothing. Do not swallow. Avoid breathing product mist. Was		
thoroughly with soap and water after h	nandling .		
Use of this product may aggravate pro	eexisting skin; eye and respiratory disorders including asthma and		
dermatitis.			
In case of contact; immediately flush	eyes with water for at least 15 minutes. Remove contact lenses.		
Get medical attention if irritation persi	ists.		
In case of contact; immediately flush	skin with water for at least 15 minutes. Get medical attention if		
irritation persists.			
Do not induce vomiting. Drink one or	two glasses of water to dilute product. Get medical attention. Do		
not give anything by mouth to an unco	onscious person.		
In case of respiratory irritation; move	· · · ·		
	Not Established MAY CAUSE EYE AND SKIN IRRIT, harmful if absorbed through the skin. MAY BE HARMFUL IF SWALLOWED INHALATION OF VAPORS OR SPI 2-butoxyethanol which may cause ce dizziness; nausea and drowsiness. I damage based on animal data. Avoid contact with eyes and skin an thoroughly with soap and water after f Use of this product may aggravate pri- dermatitis. In case of contact; immediately flush Get medical attention if irritation persi In case of contact; immediately flush irritation persists. Do not induce vomiting. Drink one or not give anything by mouth to an unce		

# SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: None known		
Hazardous Decomposition Products: CO, CO <sub>2</sub>	Hazardous Polymerization: Will Not Occur		

# SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

 Material is Released or Spilled:
 Flush with water through sanitary sewer system.

 Waste Disposal Method:
 Do not incinerate or puncture aerosol container.
 Dispose of in accordance with state or local regulations.

## SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	: Not normally required when good general ventilation is provided.		
Ventilation:	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.		
Protective Gloves(Specify Type):	Rubber or other impervious gloves		
Eye Protection(Specify Type):	Splash Goggles		
Other Protective Equipment:	nt: See 29 CFR 1910.132-138 for further reference.		

# SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Contents under pressure. Do not use near fires, sparks, or flame. Do not store where temperatures could exceed 120°F.

	Other Precautions:	Keep out of reach of children.			
	© SCC 06/01/2013 Name: CARPET STAIN REMOVER (AEROSOL) Effective D Ref: 29 CFR 1910.1200 (OSHA) Changes:	Name: Effective Date:	Ronald T. Cook 06/01/2013	Title: Supercedes:	Manager, Regulatory Affairs 06/01/2010
		Changes:	Shipping Description		

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond sellers control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.