

Spartan Chemical Company, Inc. **Material Safety Data Sheet**

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):

THT TUB AND TILE CLEANER

Product Number: 6343

Product Division: **Janitorial**

State: OH

Manufacturers Name: Spartan Chemical Company, Inc.

Emergency Phone No: (800)537-8990

Address: 1110 Spartan Drive

City: Maumee

Zip Code: 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: ORM-D, Consumer commodity, cleaning compounds, aerosol, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 0 - Minimal	Fire: 0 - Minimal
Reactivity: 1- Slight	Reactivity: 1- Slight
	Pers. Prot. Equip.: B - Safety Glasses: gloves

SECTION II: HAZARDOUS INGREDIENTS

All component chemicals are listed or exempted from listing on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

Chemical Name(s)		CAS Registry No.	Table Z-1-A			a consister in	
	%VV		TWA mg/m	STEL mg/m³	CEILING mg/m³	Carcinogen	
*2-Butoxyethanol	4	111-76-2	120	and the state of t	Not Established		
Isobutane	01-05	75-28-5	1900 (NIOSH)	Not Established	Not Established	No	

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: 210-212 °F	Vapor Pressure: 18 mm Hg @ 75°F
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete (concentrate)
pH: 10.5-11.0	Specific Gravity (H,O=1): 1.01
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 1-2
Physical State: Liquid	
Appearance & Odor: Foam spray, mint fragrance	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: None	Method Used: ASTM-D3065
Flammable Limits: Not Established	Flame Extension: N/A
Extinguishing Media: None	

Special Fire Fighting Procedures: Use equipment or shielding required to protect personnel against bursting, rupturing or venting containers. Unusual Fire & Explosive Hazards: At elevated temperatures, (over 54°C/130°F) container may vent, rupture or burst.

SECTION V: HEALTH HAZARD DAT Threshold Limit Value:	Not Established Primary Routes of Entry: Inhalation, Skin Conta					
Effects of Overexposure- Conditions to Avoid:	Butoxyethanol is	absorbed through the ski	n which may affect the liv	d inhalation of vapors or mist. ver, kidneys, lymph, and blood systems,		
Conditions Aggravated by Use:	inhalation may irritate throat and respiratory system.					
	Unknown		THE RESIDENCE OF THE PERSON DURANCE OF THE PERSON OF THE P			
mergency & First Aid Procedures: Eves:	In case of conta	act: flush eves with water f	or at least 15 minutes. R	temove contact lenses. Call a physician.		
	In case of contact; flush eyes with water for at least 15 minutes. Remove contact lenses. Call a physician. For skin contact; immediately flush with water for 15 minutes.					
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SECTION VI: REACTIVITY DATA						
Stability:	Stable		Incompatible Mate	erials: None known		
Hazardous Decomposition Products:	None		Hazardous Polymeriz	ation: Will Not Occur		
Respiratory Protection:		onfilation chould be suffici	ent for most conditions	l ocal exhaust ventilation may be necessar		
vendiadon.	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessar for some operations.					
Protective Gloves(Specify Type):						
Eye Protection(Specify Type):	Goggles or safe	ety glasses				
Other Protective Equipment:	None					
SECTION IX: SPECIAL PRECAUTIO Precautions; Handling & Storing:		pressure. Do not use nea	r fire, sparks, or flame.	Do not store where temperatures could		
Other Precautions:	None			,		
© SCC 09/24/1999	Name:	Ronald T. Cook	Title:	Manager, Regulatory Affairs		
TIT TUB AND TILE CLEANER	Effective Date:	09/24/1999	Supercedes:			
	LITECUIAC DOIC.	00/2-17 1000	- Cabelocaco.	02/12/1998		
Ref: 29 CRF 1910.1200 (OSHA)	Changes:	Address and Format	ouperocass.	02/12/1996		

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