

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

SECTION I: PRODUCT INFORMATION

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

Product Division: **Janitorial** 

**FAST & EASY** 

Product Number: 3260; 3262

Spartan Chemical Company, Inc.

Product/Technical Information: 1-(800)-537-8990

1110 Spartan Drive Maumee OH 43537

Medical Emergency:1-(888)-314-6171 (24 hours)

Chemical Leak/Spil CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Desc	Shipping Description: Cleaning compounds, liquid, n.o.s.			
NFPA Ratings:		HMIS Ratings:		
Health:	1- Slight	Health:	1- Slight	
Fire:	2 - Moderate	Fire:	2 - Moderate	
Reactivity:	0 - Minimal	Reactivity:	0 - Minimal	
		Pers. Prot. Equip.:	B - Safety Glasses; gloves	

### 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.

	CAS Pasieta		Table Z- 1 - A			
emical Name(s)	% W	CAS Registry No.	TWA mg/m <sup>3</sup>	STEL mg/m <sup>3</sup>	CELING mg/m <sup>3</sup>	Carcinogen
*2-Butoxyethanol	2.5	111-76-2	120	Not Established	Not Established	No
Isopropanol	05-10	67-63-0	980	1225	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:	200 °F	Vapor Pressure:	Unknown
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
pH:	10.0-11.0	Specific Gravity (H <sub>2</sub> O=1):	0.99
Evaporation Rate (but.ace.=1):	<1	Percent Solid by Weight:	0.1-4.0
Physical State:	Liquid		
Appearance & Odor:	Appearance & Odor: Clear, yellow, ammoniacal, lemon scented odor		

## SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	111°F	Method Used:	ASTM-D56
Flammable Limits:	N/A	Flame Extension:	N/A
Extinguishing Media:	Vater		
Special Fire Fighting Procedures:	N/A		
Unusual Fire & Explosive Hazards:			

## SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: N	lot Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes
Conditions to Avoid: sk	May cause eye and skin irritation. May be harmful if swallowed. Avoid contact with eyes or skin. Do not swallow. 2-Butoxyethanol is absorbed through the skin which may affect the liver, kidney, blood and lymph systems; inhalation may irritate throat and respiratory system.	
Conditions Aggravated by Use: None known		
Emergency & First Aid Procedures:		
Eyes: In case of contact; immediately flush eyes with water for at least 15 minutes. Remove contact lenses. If irritation persists; seek medical attention.		

-		Eyes: In case of contact; immediately flush eyes with water for at least 15 minutes. Remove contact lenses. If irritation persists; seek medical attention.	
		In case of contact; immediately flush skin with water for at least 15 minutes. If irritation persists; seek medical attention.	
	Ingestion:	If swallowed; drink large quantities of water or fruit juice. Call a physician immediately.	

#### SECTION VI: REACTIVITY DATA

Stability:	Stable	Incompatible Materials:	None known
Hazardous Decomposition Products:		Hazardous Polymerization:	Will Not Occur

## SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:	Flush with copious amounts of water into sanitary sewer system.
Waste Disposal Method:	Same as above.

## SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
	Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Rubber gloves
Eye Protection(Specify Type):	Safety glasses
Other Protective Equipment:	None required

#### SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep away from heat and flame.
Other Precautions:	None

© SCC 12/22/99

Name:

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Title:

Manager, Regulatory Affairs

**FAST & EASY** 

Effective

12/22/99

Supercedes: 09/23/99

Date:

Ref: 29 CFR 1910.1200 (OSHA) Changes:

Update Section II & V

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