

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

Product Number: 7120; 7570; 7102

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: UN 1760, Corrosive liquids, n.o.s., (contains hydrochloric (muriatic) acid), 8, III

NFPA Ratings:	HMIS Ratings:
Health: 3 - Serious	Health: 3 - Serious Fire: 0 - Minimal
Fire: 0 - Minimal Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	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.

100				Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/mੇ	NTP. IARC or OSHA Carcinogen
*Hydrochloric acid	20-25	7647-01-0	Not Established	Not Established	7 (3 ACGIH)	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

(J) (J)	1014 III. TTTOTOTE DTTTT		
	Boiling Point: 220 °F	Vapor Pressure:	Undetermined
	Vapor Density (AIR = 1): Unknown	Solubility in Water	Complete
	pH: < 1	Specific Gravity (H,O=1):	1.11
***************************************	Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	< 1
y-m-411-141	Physical State: Liquid		
	Appearance & Odor: Milky white liquid, acrid odor		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

	Flash Point: > 220°F	Method Used: ASTM-D56
	Flammable Limits: Not Established	Flame Extension: N/A
	Extinguishing Media: Product does not support combustion	. Use extinguishing media appropriate for surrounding fire.
•	Special Fire Fighting Procedures: Wear NIOSH approved self-contained containers with water spray.	d breathing apparatus and protective clothing. Cool fire-exposed

Unusual Fire & Explosive Hazards: Combustion products are toxic. Acid action on most metals may release hydrogen, an explosive gas,

SECTION V: HEALTH HAZARD DA' Threshold Limit Valu	e: Not Establishe	ed	Primary Rou	tes of Entry:	Inhalation, Skir	Contact, Eyes & Or
Effects of Overexposure	e- CORROSIVE.	t til for til til en til som klade som de senere med en til hande formelse best plyndelska ansammen en med				
Conditions to Avoid	swelling and ti	EVERSIBLE EYE DA ssue damage, Harmfu \L IF SWALLOWED. \ OF SPRAY MIST MA\	I if absorbed through Symptoms may inclu	ithe skin. de nausea, v	vomiting, pain a	nd diarrhea.
vin track	mist may caus	e coughing and difficul	ty breathing.			
		yes on skin or clothing		Avoid breath	ing product mist	•
Consider Against add by Live		nly with soap and water				
Conditions Aggravated by Use	dermatitis.	oduct may aggravate pi	eexisting skin; eye a	ind respirato	ory disorders inc	luding asthma and
mergency & First Aid Procedures:	s: Hold eve oner	and rinse slowly and g	antly with water for	1520 minute	es Pemove co	staat laneaa eftar
		ates then continue rinsi				
Skir	n: Take off conta	minated clothing. Rine	se skin immediately	with plenty of	f water for 15-20	minutes. Call a
		center or doctor for tre				
Ingestion	Call a poison of if able to swall	control center or doctor ow. Do not induce von	immediately for trea	tment advice to so by a po	e. Have person pison control cer	sip a glass of water
	not give anyth	ing by mouth to an unc	onscious person.			
Inhalatior	ambulance the	piratory irritation; move en give artificial respira	tion preferably mout	If person is r n-to-mouth if	not breathing ca possible. Call a	ll 911 or an poison control
IOTE TO BHYSICIAN: Brobable mi		or for further treatment		***************************************		
OTE TO PHYSICIAN: Probable mu	ucosai damage m	iay contraindicate the t	ise of gastric lavage			
ECTION VI: REACTIVITY DATA						
Ca-tallia.			lana-a-a-sib-l		Strong alkalie: i	arraga hila mika a 16 ta a a
Stability					ammonia; cyan	
Hazardous Decomposition Products	HCL, CO, CO,	н	Hazardous Poly		ammonia; cyan	
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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.