CC 738, CC 2201



Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

BLOC-AID

Product Number: 7380; 7585

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: Corrosive liquids, n.o.s., 8, UN 1760, II, (contains sodium hydroxide)

NFPA Ratings:	HMIS Ratings:
Health: 4 - Extreme	Health: 4 - Extreme
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.

7				Table Z-1-A		
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Sodium hydroxide	30-40	1310-73-2	2	Not Established	Not Established	No

SECTION I	II. PH	YSICAL	DATA

Boiling Point: 255 °F	Vapor Pressure: Unknown
Vapor Density (AIR = 1): Unknown	Solubility in Water: Complete
pH: > 13.5	Specific Gravity (H ₂ O=1): 1.38
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight: 30-40
Physical State: Liquid	
Appearance & Odor: Clear red liquid, no odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 255 °F	Method Used: ASTM-D56
Flammable Limits:	N/A	Flame Extension: N/A
Extinguishing Media:	Product does not support combustion	. Use extinguishing media appropriate for surrounding fire
		d breathing apparatus and protective clothing. Cool fire-exposed
Unusual Fire & Explosive Hazards:	Products of combustion are toxic.	

ECTION V: HEALTH HAZARD DATA Threshold Limit Value:	Not Established	Primary Routes of Entry: Inhalation, Skin Contact, Eyes & Or
Effects of Overexposure- Conditions to Avoid:	Causes irreversible eye damage. Sy	mptoms include pain, tissue destruction, swelling and chemical
	burns.	toms include pain, tissue destruction and chemical burns.
	Harmful or fatal if swallowed Ingesti	on can produce pain, irritation and damage to mouth, throat and
150	gastrointestinal tract possibly leading	g to death. Product is considered to be a poison.
	Inhalation of product mist may cause	e respiratory system damage or irritation.
		g. Do not taste or swallow. Avoid breathing product mist.
	Wash thoroughly after handling.	and requisition altinuous and requiretery disorders including asthma and
	dermatitis.	preexisting skin; eye and respiratory disorders including asthma and
mergency & First Aid Procedures :	77.77 St. 1.77.	
Eyes:		gently with water for 15-20 minutes. Remove contact lenses after
Clifa	Take off contemporary plants of continue ring	sing eye. Get immediate medical attention. se skin immediately with plenty of water for 15-20 minutes. Get
SKIN:	medical attention. Wash contamina	
Ingestion		or immediately for treatment advice. Have person sip a glass of water
ingestion.	if able to swallow. Do not induce vo	omiting unless told to do so by the poison control center or doctor. Do aconscious person. NOTE TO PHYSICIAN: Probable mucosal
Inhalation:		e person to fresh air. Get medical attention if irritation persists.
ECTION VI: REACTIVITY DATA		
		In a supposible Metariala, Ctrong ovidinara
Stability:		Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products:	CO, CO ₂	Hazardous Polymerization: Will Not Occur
ECTION VII: SPILL OR LEAK PROC	EDURES	
Stens to be Taken in Case	Dike and contain spill with inert ma	terial (sand , earth, etc.) and transfer the liquid and solid separately to
Steps to be Taken in Case Material is Released or Spilled	Dike and contain spill with inert macontainers for recovery and dispose Dispose of in compliance with all Fe	terial (sand, earth, etc.) and transfer the liquid and solid separately to al. Keep spill out of sewers and open bodies of water. ederal, state and local laws and regulations. Incineration is the
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