

CH20/0; CH2045 Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

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

GLASS CLEANER (BULK)

Product Number: 3030; 3261

Spartan Chemical Company, Inc. Product/Techni

1110 Spartan Drive Medical En

Maumee OH 43537

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

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

Product Division:

Janitorial

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

Shipping Desc	ription: Cleaning compounds, liq	uid, n.o.s.	
NFPA Ratings:		HMIS Ratings:	
	1- Slight	Health:	1- Slight
	0 - Minimal	Fire:	0 - Minimal
Reactivity:	0 - Minimal	Reactivity:	0 - Minimal
<u></u>		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	ital Protection Age	NTP, IARC
Chemical Name(s)	% W	CAS Registry No.	TWA mg/m ³	STEL mg/m ³	CELING mg/m ³	or OSHA Carcinogen
Isopropyl alcohol	1-5	67-63-0	980		Not Established	

▼SECTION III: PHYSICAL DATA

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Boiling Point:	212 °F	Vapor Pressure:	Not determined
Vapor Density (AIR = 1):	Unknown	Solubility in Water:	Complete
pH:	9.0-10.0	Specific Gravity (H ₂ O=1):	0.991
Evaporation Rate (but.ace.=1):		Percent Solid by Weight:	< 1.0
Physical State:	Liquid		
Appearance & Odo	Appearance & Odor: Clear blue liquid, floral fragrance		

▼ SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point:	> 212°F	Method Used:	ASTM-D56
Flammable Limits:	Not Established	Flame Extension:	N/A
Extinguishing Media: Product does not support combisurrounding fire.		ustion. Use extinguishing m	nedia appropriate for
Special Fire Fighting Wear NIOSH approved self-contain Procedures: fire-exposed containers with water		ntained breathing apparatus ater spray.	and protective clothing. Cool
Unusual Fire & Explosive Hazards:	Combustion products are toxic.		

▼ SECTION V: HEALTH HAZARD DATA

Threshold Limit Value:	Not Established		Inhalation, Skin Contact, Eyes and Oral
Conditions to Avoid:	May cause mild eye and skin irritation. May be harmful if swallowed. Inhalation of product mist may cause respiratory irritation. Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Do not swallow. Avoid breathing product mist. Wash thoroughly after handling.		
Conditions Aggravated by Use:	Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.		

Emergency & First Aid Procedures:

	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.
	Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.
Ingestion:	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 unconscious person.
	In case of respiratory irritation; move person to fresh air. Get medical attention if irritation persists.

▼SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizers
Hazardous Decomposition CO, CO2	Hazardous Will Not Occur
Products:	Polymerization:

▼SECTION VII: SPILL OR LEAK PROCEDURES

	Material is Released or Spilled:	Small spills of one gallon or less may be flushed with plenty of water to sanitary sewer system (If permitted by local sewer regulations). Dike and contain large spills with inert material and transfer liquid to containers for disposal. Keep spill out of storm sewers and waterways.
ľ	Waste Disposal Method:	Dispose of in compliance with all federal, state and local laws and regulations.

▼ SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	None required
II I	Provide good general ventilation. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type):	Not required. Impervious gloves may be worn if desired.
Eye Protection(Specify Type):	Not required. Splash goggles may be worn if desired.
Other Protective Equipment:	See 29 CFR 1910.132-138 for further guidance.

▼SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing:	Keep out of reach of children
Other Precautions:	Keep from freezing.

© SCC 06/01/2007 GLASS CLEANER (BULK) Name: Effective Ronald T. Cook 06/01/2007 Title:

Manager, Regulatory Affairs

Supercedes: 06/01/2004

Date:

Ref: 29 CFR 1910.1200 (OSHA) Changes: General review

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