

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

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: Non-Hazardous Products

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
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.

			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
Isopropyl alcohol	1-5	67-63-0	980	1225	Not Established	No

SECTION III: PHYSICAL DATA

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): <1	Percent Solid by Weight: < 1.0
Physical State: Liquid	
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 combustion. Use extinguishing media appropriate for surrounding fire.			
Special Fire Fighting Procedures:	Wear NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.			
Unusual Fire & Explosive Hazards:	Combustion products are toxic.			

SECTION V: HEALTH HAZARD DATA	4				
Threshold Limit Value:					Entry: Inhalation, Skin Contact, Eyes and Oral
Effects of Overexposure- 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:	dominatios.				
Eyes:	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses. Get medical attention.				
Skin:	Wash skin thoroughly with soap and water. Get medical attention if irritation persists. Wash contaminated clothing before reuse.				on if irritation persists. Wash
Induction					1
ingestion:	Do not induce vomiting. Drink one or two glasses of water to dilute product. Get medical attention.				lute product. Get medical attention. Do
Inhalation:	not give anything by mouth to an unconscious person.				
maiation.	In case of respi	ratory irritation; move	person to fresh	air. Get m	edical attention if irritation persists.
SECTION VI: REACTIVITY DATA					
Stability:			·		erials: Strong oxidizers
Hazardous Decomposition Products:	CO. CO2		Hazardous	Polymeriz	ation: Will Not Occur
Material is Neleased of Opined.	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.				
Waste Disposal Method:					
SECTION VIII: SPECIAL PROTECTIO	ON INFORMATIO	DN			
Respiratory Protection:					
Ventilation:		eneral ventilation. Lo	cal exhaust ven	tilation ma	y be necessary for some operations.
Protective Gloves(Specify Type):	Not required. In	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 PRECAUTION	vs É				
Precautions; Handling & Storing:	Keep out of reach of children				
Other Precautions:					
@ SCC 05/01/2012	Name		-		
© SCC 06/01/2013	Name: Effective Date:	Ronald T. Cook 06/01/2013	Titi		Manager, Regulatory Affairs
GLASS CLEANER (BULK)			Su	percedes:	06/01/2010
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	General Review			

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