

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label):	Product Division:
CLEAN XPRESS ALCOHOL GEL INSTANT SKIN SANITIZER	Janitorial
Product Number: 3120	

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/Spil Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Cleaning compounds, liquid, n.o.s.

NFPA Ratings:	HMIS Ratings:
Health: 1- Slight	Health: 1- Slight
Fire: 3 - Serious	Fire: 3 - Serious
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
	Pers. Prot. Equip.: A - Safety Glasses

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/m ^³	NTP, IARC or OSHA Carcinogen
Ethanol	60.0	64-17-5	1900	Not Established	Not Established	No

SECTION III: PHYSICAL DATA

Boiling Point: 165-170 °F	Vapor Pressure:	30-35 mm Hg @ 75°F
Vapor Density (AIR = 1): Unknown	Solubility in Water:	Complete
pH: 7.0-8.0	Specific Gravity (H ₂ O=1):	0.80
Evaporation Rate (but.ace.=1): <1	Percent Solid by Weight:	1.0
Physical State: Liquid		
Appearance & Odor: Clear, citrus odor		

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: 72°F	Method Used: ASTM-D93		
Flammable Limits: 3-20% Flame Extension: N/A			
Extinguishing Media: Carbon dioxide, dry chemical, water			
Special Fire Fighting Procedures: Use self-contained breathing apparatus and protective clothing.			
Unusual Fire & Explosive Hazards: May produce a floating fire hazard.			

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not established

Primary Routes of Entry: Eyes

Effects of Overexposure- May cause eye irritation

Conditions to Avoid:

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.

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Strong oxidizing agents		
Hazardous Decomposition Products: Oxides of carbon	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):	None necessary
Eye Protection(Specify Type):	Not necessary
Other Protective Equipment:	None required

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Keep away from heat and flame.

Other Precautions	None			
© SCC 09/21/99 Clean xpress alcohol gel Instant skin sanitizer	Name: Effective Date:	Ronald T. Cook 09/21/99	Title: Supercedes:	Manager, Regulatory Affairs 02/06/98
Ref: 29 CFR 1910.1200 (OSHA)	Changes:	Address and Format		

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