

40-52018

MATERIAL SAFETY DATA SHEET

2/10/00

CARROLL COMPANY
EMERGENCY TELEPHONES2900 West Kingsley Road
Infotrac 24 HoursGarland, TX 75041
1-800-535-50531-972-278-1304
1-800-527-5722

SECTION 1 - PRODUCT
 NAME: INSTANT HAND SANITIZER
 Product No: 520
 Product Type: Hand Degermer

Health	Flammability	Reactivity	PPE
0	3	0	0
Health Haz	Fire Haz	Reactivity	Personal Protection
0 = minimal	0 = will not burn	0 = none	0 = not necessary
1 = slightly haz	1 = FP > 141F	1 = mild	1 = goggles
2 = hazardous	2 = FP = > 73F = < 141F	2 = strong	2 = goggles, gloves
3 = serious haz	3 = FP < 73F		3 = goggles, gloves, protective clothes
4 = severe haz	4 = BP < 95F		4 = goggles, gloves & respirator
	FP by PMCC		

* DGIS

SECTION 2 - HAZARDOUS INGREDIENTS
 Ethanol CAS #64-17-5 Wt% = 62

SECTION 3 - HEALTH HAZARD & FIRST AID
 1. Acute health Effect: Minimal
 2. Chronic Health Effect: None
 3. Carcinogen: No
 4. Primary Entry Routes:
 a) Skin and Eyes: Product can cause eye irritation. Not considered a skin irritant.
 b) Ingestion: May be harmful if swallowed.
 c) Inhalation: Not considered an entry route.
 5. First Aid:
 a) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. If irritation persists get medical attention.
 b) Ingestion: Give large volumes of water-do not induce vomiting-get medical attention.
 c) Skin: N/A
 d) Inhalation: N/A

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS
 1. Physical State: Gel
 2. Color: Clear Green
 3. Odor: Aloe
 4. Solubility in water: Complete
 5. Specific Gravity (H₂O = 1.0): 0.89
 6. pH: 7.0
 7. Freezing Point: N/A
 8. Flash Point: 65 F (PMCC)
 9. Vapor Pressure: N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD
 1. Flash Point: 65 F (PMCC)
 2. Extinguishing Media: Water, Foam, CO₂
 3. Special Fire Fighting Procedures: None
 4. Unusual Fire & Explosion Hazard: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA
 1. Stability: Stable
 2. Conditions to Avoid: None known

SECTION 7 - SPILL OR LEAK PROCEDURES

1. If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
2. Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION
 None Required

SECTION 9 - SPECIAL PRECAUTIONS
 1. Store containers tightly closed and in an upright position.
 2. Do not destroy or deface the label.

SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)
 This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:
 None

SECTION 11 - Toxicological Information
 None

SECTION 12 - ECOLOGICAL INFORMATION
 None

SECTION 13 - DISPOSAL CONSIDERATIONS
 1. See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION
 1. This product is in Package Group II.
 2. Liters and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation.
 3. Larger sizes ARE regulated.
 4. The Bill of Lading
 Proper Shipping Name Class ID PG Hazardous Material
 Flammable liquids, n.o.s. 3 UN1993 II (Contains Ethanol)

SECTION 15 - OTHER REGULATORY INFORMATION
 All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION
 1. N/A = Not Applicable
 2. *Dangerous Goods Identification System (DGIS)
 3. PMCC = Pensky Martin Closed Cup
 4. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.