

**MATERIAL SAFETY DATA SHEET**

3/31/05

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: Aerosol Happy Malodor Counteractant  
 Product Code: 878  
 Product Type: Malodor Counteractant  
 NFPA Rank: Level 1

Health	Flammability	Reactivity	PPE
1	2	0	1
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 FP by PMCC		4= goggles, gloves & respirator
* DGIS			

**SECTION 2 - HAZARDOUS INGREDIENTS\***

Isopropyl Alcohol	CAS #67-63-0	Wt%= 9.8
1,1-Difluoroethane	CAS #75-37-6	Wt%=10.2
n-butane	CAS #106-97-8	Wt%=19.8

**SECTION 3 - HEALTH HAZARD & FIRST AID**

1. Acute Health Effect	Minimal
2. Chronic Health Effects	None
3. Carcinogen	No
4. Primary Entry Routes:	
a) Skin & Eyes: Contact with the skin may cause mild irritation. Contact with the eyes may result in some irritation.	
b) Inhalation: Inhalation of mist may be irritating	
c) Ingestion: Not an entry route.	
5. First Aid:	
a) Skin: Wash effected area with soap and water. If irritation persists seek medical attention.	
b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get medical attention if irritation persists.	
c) Inhalation: Move to fresh air. If symptoms persist seek medical attention.	

**SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS**

1. Physical State	Pressurized Liquid
2. Color	N/A
3. Odor	Herbal
4. Solubility in water	Emulsifiable
5. Specific Gravity (H2O=1.0)	0.967 (Liquid Concentrate)
6. pH	Und
7. Freezing Point	N/A
8. Flash Point	100 F (PMCC) (Liq. conc.)
9. Vapor Pressure	N/A

**SECTION 5 - FIRE AND EXPLOSION HAZARD**

1. Flash Point	100 F (PMCC) (Liq. conc.)
2. Extinguishing Media	Water, Fog, Dry chemical, CO2
3. Special Fire Fighting Procedures	Aerosol cans may rupture in severe heat.
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	Heat sources

**SECTION 7 - SPILL OR LEAK PROCEDURES**

1. Wear recommended Personal Protection Equipment.
2. If product leaks wash away with water, follow label directions-dispose of can in the recommended manner.
3. Abide by Federal, State, and Local regulations.

**SECTION 8 - PERSONAL PROTECTION**

1. Use this product in a well ventilated area.
2. Wear goggles.

**SECTION 9 - SPECIAL PRECAUTIONS**

1. Store containers in an upright position, in a cool dry place, away from heat sources.
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. Aerosols 26 fl oz and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation
3. The Bill of Lading

Proper Shipping Name	Class	ID	PG	Hazardous Material
N/A				

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

**SECTION 16 - OTHER INFORMATION**

\* Revision on 3/31/05 in Section 2

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.