

**MATERIAL SAFETY DATA SHEET**

10/22/02

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 Combo Plus  
 Product Code: 856  
 Product Type: Hard Surface Disinfectant/Detergent  
 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**  
 Isobutane/Propane CAS#75-28-5/74-98-6 Wt%=5.00  
 2-butoxyethanol CAS#111-76-2 Wt%=3.80

**SECTION 3 - HEALTH HAZARD & FIRST AID**  
 1. Acute Health Effect: None  
 2. Chronic Health Effect: No  
 3. Carcinogen: NO  
 4. Primary Entry Routes:  
 a) Skin & Eyes: EYE IRRITANT. Avoid eye and prolonged skin contact.  
 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 immediate medical attention.  
 c) Inhalation: Move to fresh air. If irritation persists get medical attention.

**SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS**  
 1. Physical State: Pressurized Liquid  
 2. Color: N/A  
 3. Odor: Lime  
 4. Solubility in water: Complete  
 5. Specific Gravity (H2O=1.0): 1.012 (Liquid Concentrate)  
 6. pH: 11.7  
 7. Freezing Point: N/A  
 8. Flash Point: UND  
 9. Vapor Pressure: N/A

**SECTION 5 - FIRE AND EXPLOSION HAZARD**  
 1. Flash Point: UND  
 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:  
 2-(2-ethoxyethoxy)ethanol CAS#111-90-0 Wt%=2.00  
 2-butoxyethanol CAS#111-76-2 Wt%=3.80

**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 10/22/02 in Section 3.  
 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.