

MATERIAL SAFETY DATA SHEET

6/21/01

CARROLL COMPANY
EMERGENCY TELEPHONES

2900 West Kingsley Road
Infotrac 24 Hours

Garland, TX 75041
1-800-535-5053

1-972-278-1304
1-800-527-5722

SECTION 1 - PRODUCT

NAME: Aerosol Oxide II
Product Code: 850
Product Type: Hospital Disinfectant
NFPA Rank: Level 2

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

SECTION 2 - HAZARDOUS INGREDIENTS

Ethanol CAS #64-17-5 Wt%=69.6
Isobutane/Propane CAS #75-28-5/74-98-6 Wt%=19.9

SECTION 3 - HEALTH HAZARD & FIRST AID

- 1. Acute Health Effect: None
- 2. Chronic Health Effect: 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 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: Ethanol/Floral
- 4. Solubility in water: Complete
- 5. Specific Gravity (H2O=1.0): 0.831 (Liquid Concentrate)
- 6. pH: N/A
- 7. Freezing Point: N/A
- 8. Flash Point: 65F (PMCC)
- 9. Vapor Pressure: N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- 1. Flash Point: 65F (PMCC)
- 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 glasses with side shields.

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

- 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.