

MATERIAL SAFETY DATA SHEET

6/11/98

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: E2-BRUTE
 Product No: 537
 Product Type: Antiseptic Hand Soap

| Health | Flammability | Reactivity | PPE |
|-----------------|------------------|------------|---|
| 0 | 0 | 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

None

SECTION 3 - HEALTH HAZARD & FIRST AID

- | | |
|--|------|
| 1. Acute Health Effect | None |
| 2. Chronic Health Effects | None |
| 3. Carcinogen | NO |
| 4. Primary Entry Routes: | |
| a) Skin & Eyes: Eye contact may be slightly irritating. | |
| b) Ingestion: May be harmful. | |
| c) Inhalation: Not considered a hazard. | |
| 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. Get medical attention if irritation persists. | |
| b) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention. | |
| c) Inhalation: N/A | |

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- | | |
|--|----------------------|
| 1. Physical State | Viscous Liquid |
| 2. Color | White Pearl |
| 3. Odor | Medicinal |
| 4. Solubility in water | Complete |
| 5. Specific Gravity (H ₂ O=1.0) | 1.01 |
| 6. pH | 6.0 |
| 7. Freezing Point | N/A |
| 8. Flash Point | None (will not burn) |
| 9. Vapor Pressure | N/A |

SECTION 5 - FIRE AND EXPLOSION HAZARD

- | | |
|-------------------------------------|---|
| 1. Flash Point | None (will not burn) |
| 2. Extinguishing Media | N/A |
| 3. Special Fire Fighting Procedures | N/A |
| 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

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

SECTION 8 - PERSONAL PROTECTION

None Required

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- 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

- See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

- This product is Not Regulated.

SECTION 15 - OTHER REGULATORY INFORMATION

All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION

- N/A = Not Applicable
- *Dangerous Goods Identification System (DGIS)
- PMCC = Pensky Martin Closed Cup
- 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.