

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 Winda-Shine
Product Code: 803
Product Type: Foaming Glass Cleaner
NFPA Rank: Level 1

Health	Flammability	Reactivity	PPE
1	2	0	2
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 INGREDIENTSIsopropyl Alcohol CAS #67-63-0 Wt%=3.70
2-butoxyethanol CAS #111-76-2 Wt%=1.90
Isobutane/Propane CAS #75-28-5/74-98-6 Wt%=6.00**SECTION 3 - HEALTH HAZARD & FIRST AID**

- Acute Health Effect: None
- Chronic Health Effect: No
- Carcinogen: NO
- Primary Entry Routes:
 - Skin & Eyes: EYE IRRITANT. Avoid eye and prolonged skin contact.
 - Inhalation: Inhalation of mist may be irritating.
 - Ingestion: Not an entry route.
- First Aid:
 - Skin: Wash effected area with soap and water. If irritation persists seek medical attention.
 - 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.
 - Inhalation: Move to fresh air. If irritation persists get medical attention.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State: Pressurized Liquid
- Color: N/A
- Odor: Floral
- Solubility in water: Complete
- Specific Gravity (H2O=1.0): 1.00 (Liquid Concentrate)
- pH: 9.90
- Freezing Point: N/A
- Flash Point: UND
- Vapor Pressure: N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- Flash Point: UND
- Extinguishing Media: Water, Fog, Dry chemical, CO2
- Special Fire fighting Procedures: Aerosol cans may rupture in severe heat.
- Unusual Fire & Explosion Hazard: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

- Stability: Stable
- Conditions to Avoid: Heat sources

SECTION 7 - SPILL OR LEAK PROCEDURES

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

SECTION 8 - PERSONAL PROTECTION

- Use this product in a well ventilated area.
- Wear goggles.
- Wear rubber gloves.

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers in an upright position, in a cool dry place, away from heat sources.
- 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-butoxyethanol CAS #111-76-2 Wt%=1.90

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 in Package Group II
 - Aerosols 26 fl oz and smaller are classed as CONSUMER COMMODITY ORM-D thus are exempt from regulation.
 - 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.
- 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.