

CR 28141

MATERIAL SAFETY DATA SHEET

7/28/05

CARROLL COMPANY
EMERGENCY TELEPHONES2900 West Kingsley Road
Infotrac 24 HoursGarland, TX 75041
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SECTION 1 - PRODUCT
NAME: Winda-Shine
Product No: 141
Product Type: Glass Cleaner

Health	Flammability	Reactivity	PPE
0	1	0	0
Health Hazard	Fire Hazard	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

Isopropanol CAS# 67-63-0 WT%= 1.75

SECTION 3 - HEALTH HAZARD & FIRST AID

- Acute Health Effect Minimal
- Chronic Health Effects No
- Carcinogen No
- Primary Entry Routes:
 - Skin & Eyes: EYE IRRITANT. Avoid eye and prolonged skin contact.
 - Ingestion: May be harmful.
 - Inhalation: Inhalation of vapor or mist may be irritating.
- First Aid:
 - Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get 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.
 - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - Inhalation: Move to fresh air. If symptoms persist seek medical attention.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State Liquid
- Color Blue
- Odor Floral
- Solubility in water Complete
- Specific Gravity (H₂O=1.0) 0.989
- pH 9.0
- Freezing Point N/A
- Flash Point 148 F (TCC)
- Vapor Pressure N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- Flash Point 148 F (TCC)
- Extinguishing Media Dry chemical, CO₂, Water Fog, Water
- Special Fire Fighting Procedures None
- 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 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

Revision in Section 1.

- N/A = Not Applicable
- *Dangerous Goods Identification System (DGIS)
- TCC = Tag 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.