

**MATERIAL SAFETY DATA SHEET**

10/20/08

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: Winda-Shine  
Product No: 141  
Product Type: Glass & Hard Surface Cleaner

Health 0	Flammability 0	Reactivity 0	PPE 1
Health Hazard 0= Minimal 1= Slightly Haz 2= Hazardous 3= Serious Haz 4= Severe Haz	Fire Hazard 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**  
None

**SECTION 3 - HEALTH HAZARD & FIRST AID**  
1. Acute Health Effect Minimal  
2. Chronic Health Effects No  
3. Carcinogen No  
4. Primary Entry Routes:  
a) Skin & Eyes: EYE IRRITANT. Avoid eye and prolonged skin contact.  
b) Ingestion: May be harmful.  
c) Inhalation: Inhalation of vapor or mist may be irritating.  
5. First Aid:  
a) Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get 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) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.  
d) Inhalation: Move to fresh air. If symptoms persist seek medical attention.

**SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS\***  
1. Physical State Liquid  
2. Color Blue  
3. Odor Floral  
4. Solubility in water Complete  
5. Specific Gravity (H2O=1.0) 0.989  
6. pH 9.0  
7. Freezing Point N/A  
8. Flash Point >212°F  
9. Vapor Pressure N/A

**SECTION 5 - FIRE AND EXPLOSION HAZARD**  
1. Flash Point >212°F  
2. Extinguishing Media Dry chemical, CO2, Water Fog, Water  
3. Special Fire Fighting Procedures None  
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**  
1. If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.  
2. Abide by Federal, State, and Local regulations.

**SECTION 8 - PERSONAL PROTECTION**  
None Required

**SECTION 9 - SPECIAL PRECAUTIONS**  
1. Store containers tightly closed and in an upright position.  
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 Not Regulated.

**SECTION 15 - OTHER REGULATORY INFORMATION**  
All ingredients appear on the TSCA Inventory List.

**SECTION 16 - OTHER INFORMATION**  
Revision 10/28/08 in Section 1, 2 and 4.  
1. N/A = Not Applicable  
2. \*Dangerous Goods Identification System (DGIS)  
3. TCC = Tag 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.