



## Material Safety Data Sheet OSHA's Hazard Communication Standard U.S. Department of Labor

29 CFR 1910.1200 OMB No. 1218-0072

Identity # 950110 Name Waxie-Green Solsta #543 Glass & Surface Cleaner

Section 1

Manufactured For - Waxie Sanitary Supply

Address - 9353 Waxie Way Emergency Phone (Chem-Tel) 1-(800) 255-3924

City - San Diego State - CA 92123-1036 Phone - (800) 995-4466

Date Prepared- 10/5/2010

Section 2 - Hazardous Ingredients/Identity Information

Hazardous Components CAS# OSHA PEL ACGIH TLV Weight% (Optional)

Ethyl Alcohol (Corn Based) 64-17-5 1000 ppm 1000 ppm 5 to 15% Anionic Surfactant 1 to 5% Proprietary N/A N/A FD&C Blue #1 3844-45-9 15 mg/m3 10 mg/m3 < 0.01% Water 7732-18-5 N/A N/A Balance

Note: This product contains all biodegradable raw materials and it has third party certification.

VOC Content- 118.2 g/L

Section 3 - Physical/Chemical Characteristics Specific Gravity- 0.985

Boiling Point- >212 F Melting Point - Not Tested

Vapor Pressure - Not Tested Evaporation Rate - Not Tested

Vapor Density - Not Tested Solubility In Water- 100%

Appearance and Odor- DARK BLUE COLOR LIQUID WITH ALCOHOL ODOR.

Section 4 - Fire and Explosion Hazard Data

Flash Point- 150 F (PMCC) Flammable Limits - Not Tested

LEL- Not Tested UEL- Not Tested

pH- 6 to 8

DOT# None

NFPA Hazard Rating - H F R S HMIS Hazard Rating - H F R (0- Least, 4- Extreme) 1 2 0 0 1 2 0

Extinguishing Media- CO2, DRY FOAM, Water

Special Fire Fighting Procedures None
Unusual Fire and Explosion Hazards None

Section 5 - Reactivity Data

Stability - Stable

Conditions to Avoid - None

Incompatible Materials to Avoid- Cationic Materials, Strong Oxidizers, Open Flames, Heat and Sparks.

Hazardous Decomposition or Byproducts- CO, CO2

Hazardous Polymerization- None

Conditions to Avoid- None Page 1of 2

Routes of Entry Inhalation? - Possible Skin? - Possible Ingestion? - Possible Health Hazards - Same as Signs and Symptoms of Exposures

Note - All Chemicals in this Product are Found on the TSCA Inventory List.

OSHA Carcinogenicity? - None; NTP? - None; IARC Monographs? - None.

Signs and symptons of over exposure:

**Burning Sensation** Eyes -

Skin-Slight Irritation. Skin driness on prolong skin contact.

Ingestion-Nausea, Dizziness, Headache, Drowsiness.

Inhalation-Slight Irritation

Medical Conditions Generally Aggravated by Exposure - Same as Signs and Symptoms of Over Exposure.

**Emergency and First Aid Procedures** 

Eyes -Flush with water for 15 minutes. If irritation persists, call physician.

Skin-Wash off with soap and water.

Ingestion-Drink large amounts of water, call physician

Inhalation-Get person to fresh air if unconscious; call physician.

Section 7 - Precautions For Safe Handling and Use.

Steps to be taken in case material is released or spilled - Contain with an inert, absorbent material. Collect in an approved container and place in a proper waste disposal container.

Waste Disposal Method - Dispose of in accordance with state and local regulations.

Precautions To Be Taken In Handling and Storing - Store in a cool, dry place, out of direct sunlight. Do not freeze, less than or equal to 32 F, or heat above 110 F.

Other Precautions - Keep out of reach of children. Follow directions on the container for proper use of this product.

Section 8 - Control Measures

Respiratory Protection - Open all doors and windows. "If" there is an exposure, and it is above the TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CRF 1910.134, is required.

Ventilation Local Exhaust - If Available Special - None Mechanical - If Available Other - None

Plastic or Rubber. Chemical Resistant Protective Gloves-

Fye Protection-Glasses, Goggles

Other Protective Clothing or Equipment- None

Hygienic Work Practices - Use common sense and care around chemicals. Never mix chemicals. Consult your supervisor for other practices. All practices depend on your specific business. Directions for use are normally found on label which will dictate engineering and control measures.

Other Special Requirements None

Note: Waxie believes the data set forth are accurate, Waxie makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion