

# MATERIAL SAFETY DATA SHEET

## SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

1018090165

Responsible Party: **Canberra Corporation** Product Name: **GS1018 FLOOR SEALER / FINISH**Address: **3610 Holland-Sylvania Rd.  
Toledo, Ohio 43615** Date Prepared: 7-18-08Emergency Telephone No. **1-419-841-6616** Prepared By Regulatory Affairs Department  
And Other Information

## SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
*Glycol Ether DE	111-90-0	N/A	N/A	N/A	<4
Oxidized Polyethylene Wax	68441-17-8	N/A	N/A	N/A	1-5
Acrylate Copolymer	N/A	N/A	N/A	N/A	15-20
Tributoxyethyl Phosphate	78-51-3	N/A	N/A	N/A	1-5

\*THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

HMIS RATING - HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION EQPT: A

## SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: Approx 212° F Specific Gravity (H<sub>2</sub>O = 1): 1.020  
Vapor Pressure (mm Hg): Not Established Percent Volatile By Weight (%): 82%  
PH (conc.): 8.5 Evaporation Rate (H<sub>2</sub>O=1): Approx. 1  
Solubility in Water: Complete Appearance and Fragrance: White Liquid / Mild Fragrance

## SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) – None Flammable Limits – LEL – N/A UEL – N/A

Extinguishing Media – Water, CO<sub>2</sub>, Foam or media suitable for surrounding fire.

Special Fire Fighting Procedures – Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus. Unusual Fire and Explosion Hazards – None Known

## SECTION V – PHYSICAL HAZARDS

Stability Unstable Conditions to Avoid – None Known  
Stable **X**

Incompatibility (Materials to Avoid) – Do not mix with other chemicals.

Hazardous Decomposition Products or By-products – Thermal decomposition on burning may produce toxic vapors or gases.

Hazardous May Occur Conditions to Avoid – None Known

Polymerization Will not Occur **X**

## SECTION VI – HEALTH HAZARDS

Route(s) of Entry: Inhalation? **X** Skin? **X** Ingestion? **X**Health Hazards (1. Acute and 2. Chronic) – **1. ACUTE:** Vapors may be irritating in poorly ventilated areas. May irritate skin or eyes. **2. CHRONIC:** No chronic data is presently available.Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program No **X** I.A.R.C. Monographs No **X** OSHA No **X**

Signs and Symptoms of Exposure – Headache or nausea. May cause skin irritation upon repeated or prolonged contact.

Medical Conditions Generally Aggravated by Exposure – None known. However, persons sensitive to chemical odors may find this product irritating in use.

Emergency and First Aid Procedures – **EYE CONTACT:** Flush Immediately with water for 15 minutes. Hold eyelids open while flushing. If irritation persists, contact a physician. NOTE: Never give anything by mouth to an unconscious person. **SKIN CONTACT:** Wash off with soap and water. Remove contaminated clothing. **INGESTION:** Then drink 1-2 glasses of water. Get immediate medical attention.

## SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Wear appropriate protective equipment. If possible, contain spill and collect in approved container.

Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method – Dispose of in accordance with local, state and Federal regulations. If possible, triple rinse container, and recycle.

Precautions to be Taken in Handling and Storing – Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep out of reach of children. Keep container tightly closed when not in use.

Other Precautions – Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

## SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type) – Not required if adequate ventilation maintained. Otherwise, NIOSH approved respirator.

Ventilation – **X** Local Exhaust – As required Mechanical (General) – As required Special – N/A Other – N/A

Protective Gloves – Rubber Eye Protection – Safety glasses or goggles Other Protective Clothing or Equipment - Not required

Work/Hygiene Practices – Good housekeeping practices apply. Wash thoroughly after handling.

**NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.**

N/A (Not Applicable/Not Available) N/E (Not Established)