MATERIAL SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable
Not Est. = Not Established
Prop. = Proprietary

SECTION 1 - MANUFACTURER / DISTRIBUTOR INFORMATION

Product Name: Earth Sense® #19 Glass & Window Cleaner (Concentrate)
Supplier's Name: National Chemical Laboratories of PA, Inc.
Supplier's Address: 401 N. 10th Street · Philadelphia PA 19123
HMIS Hazard Code: **Health:** 1 **Flammability:** 0 **Reactivity:** 0 **PPE:** A
Chemical Family: Detergents
D.O.T. Shipping Name: N/A

Product #: 4019

Emergency Phone #: CHEM-TEL (800) 255-3924
Chemical Name: Blended Detergent
Formula: N.A. Blended Product
Hazard Class: N/A **D.O.T. ID#:** N/A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NUMBER	% Concentration Range	Hazard Ratings (TLV/PEL)
None			

No fragrance has been added to this product.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F): 212
Vapor Pressure: = To Water
Vapor Density: = To Water
Solubility in Water: Complete
Appearance: Clear, blue liquid
Odor: None

Specific Gravity: 1.000
Evaporation Rate: = To Water
pH (Concentrate): 11.6 ± 0.5

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (°F): None to boiling (TOC)
Flammable Limits: Not Flammable
Extinguising Media: Foam, CO_2, water fog, BC/ABC extinguisher may be used in area where material is stored.
Unusual Fire & Explosion Hazards: None known

SECTION 5 - HEALTH HAZARD DATA

Route(s) of Entry: **Inhalation:** No **Skin:** No **Ingestion:** Yes **Threshold Limit Value:** Not Est.
Effects of Overexposure: May cause sight irritation of the eyes. May be harmful if swallowed.
Emergency & First Aid Procedures: **For Eyes:** Flush thoroughly with water for at least fifteen minutes. If irritation persists seek medical attention. **For Skin:** Wash thoroughly with soap and water. If irritation persists seek medical attention. **If ingested:** Do not induce vomiting. Give water. Seek medical attention. Never give anything by mouth to an unconscious person.
Conditions Aggravated by Exposure: None
Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None
Statement regarding Green Seal, Inc. Certification: This product meets the Green Seal™ environmental standard for industrial and institutional cleaners based on its reduced human and environmental toxicity and reduced volatile organic compound content, with acute toxicity met at the as-used dilution.

SECTION 6 - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None
Incompatibility: Oxidizing agents.
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains. Be cautious of slippery floors.
Waste Disposal Method: Follow local, state, and federal regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required
Ventilation: Local
Protective Gloves: Not required
Eye Protection: Recommended (Safety Glasses)
Other Protective Equipment: Not required

SECTION 9 – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 40°F and 120°F.
Other Precautions: Keep out of reach of children. For professional use only.

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Date Prepared – 09/01/09 By: G.C.