

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® 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 Phys Haz: 0 PPE: A
Chemical Family: Detergents
D.O.T. Shipping Name: N/A

Product #: 4019 (Twin Power #19)
4071 (Ready-Set-Clean #1)
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
pH (1:100 Dilution Ratio): 11.4 ± 0.5

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (°F): None to boiling (TOC)
Flammable Limits: Not Flammable
Extinguishing Media: Foam, CO₂, 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™ 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.

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, injury and expense arising out of the product's improper use. No warranty, expressed or inferred, regarding the product described in this MSDS shall be created or inferred by any statement in this MSDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use or disposal of this product which may be covered by this MSDS. The user is responsible for full compliance.

Date Prepared – 10/05/11 By: J.B.