# 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® Extra Heavy-Duty Multi-Surface Cleaner with $H_2O_2$ Ready-To-Use **Product #:** 4031
**Supplier's Name:** National Chemical Laboratories of PA, Inc.
**Supplier's Address:** 401 N. 10th Street · Philadelphia PA 19123 **Emergency Phone #:** CHEM-TEL (800) 255-3924
**HMIS Hazard Code: Health:** 1 **Flammability:** 0 **Reactivity:** 0 **Pers. Prot:A** **Chemical Name:** Blended Detergent
**Chemical Family:** Detergents **Formula:** N.A. Blended Product
**D.O.T. Shipping Name:** N/A **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 | | | |

## SECTION 3 - PHYSICAL DATA

**Boiling Point (°F):** 212 **Specific Gravity:** 1.000
**Vapor Pressure:** = To Water **Evaporation Rate:** = To Water
**Vapor Density:** = To Water
**Solubility in Water:** Complete
**Appearance:** Clear Liquid
**Odor:** Citrus

## SECTION 4 - FIRE AND EXPLOSION DATA

**Flash Point (°F):** None to boiling (TOC)
**Flammable Limits:** N/A
**Unusual Fire & Explosion Hazards:** Heated material may liberate toxic fumes. Wear self contained breathing apparatus.

## SECTION 5 - HEALTH HAZARD DATA

**Route(s) of Entry: Inhalation:** No **Skin:** Yes **Ingestion:** Yes **Threshold Limit Value:** Not Est.
**Effects of Overexposure:** May cause skin and eye irritation. May be harmful if swallowed. If ingested, may cause severe gastric distress and blockage.
**Emergency & First Aid Procedures: For Eyes:** Flush thoroughly with water for at least fifteen minutes. If irritation persists seek medical attention.
**For Skin:** Flush skin thoroughly with water for at least 15 minutes. 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

## SECTION 6 - REACTIVITY DATA

**Stability:** Stable
**Conditions to Avoid:** None
**Incompatibility:** Strong Acids and Bases
**Hazardous Decomposition Products:** Carbon Oxides and Oxygen
**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.
**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:** Goggles or safety glasses with side shields.
**Other Protective Equipment:** Not required

## SECTION 9 – SPECIAL PRECAUTIONS

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

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