Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Earth Choice® 32X Heavy-Duty Degreaser **Product Name:**

> 380D62 Item #:

> > Use: General Purpose Degreaser (non-aerosol / dilutable)

8/25/14 Issue Date: Supersedes: New



MANUFACTURER TELEPHONE NUMBERS

Clean Control Corporation Medical Emergency (8 am - 5 pm EST): 800.841.3904 PO Box 7444 Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904 Warner Robins GA 31095 Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- HAZARDS IDENTIFICATION

Hazard Classification: Skin Corrosion/Irritation Category: 2; Eye Damage/Irritation Category: 2B

Signal Word: WARNING Pictogram(s): Exclamation mark

Hazard Statement: Causes skin and eye irritation.

Precautionary Statements: Wear protective gloves. Wear eye and face protection. Avoid breathing spray mist. Use only in a well-ventilated area. Wash exposed body parts thoroughly after handling. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice. Take off contaminated clothing and wash it before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

NOTE: In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 – Regulatory Information.

SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components	Weight Percent
Water (CAS No. 7732-18-5)	> 90.0
Alcohol ethoxylate (CAS No. Proprietary)	< 10.0
Sodium carbonate (CAS No. 5968-11-6)	< 3.0
Potassium carbonate (CAS No. 584-08-7)	< 3.0
Sodium iminodisuccinate (CAS No. 144538-83-0)	< 3.0

The exact percentages of composition have been withheld as a trade secret.

SECTION 4 -- FIRST-AID MEASURES

Eye Contact: IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

Inhalation: IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a Ingestion:

physician

SECTION 5 -- FIRE-FIGHTING MEASURES

Flash Point / Method: Not applicable Flammable Limits: Not established

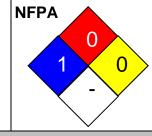
Extinguishing Media: Use water, foam, dry chemical, or carbon dioxide.

Special Fire Fighting

Procedures:

Fire and Explosion

No hazard beyond that of ordinary combustible material.



SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. **Response to Spills:** Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

SECTION 7 -- HANDLING AND STORAGE

Handling Precautions: Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.

Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking Storage Precautions:

water. Keep from freezing.

SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION OSHA PEL **ACGIH TLV** NIOSH REL **Exposure Limits:** Component Water (CAS No. 7732-18-5)..None......None None......None **Hygienic Practices:** Normal procedures for good hygiene. Avoid eye and skin contact. **Engineering Controls:** No special ventilation requirements. Evewash station is recommended. Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. **Personal Protective** Respirator.....NIOSH approved organic vapor type (not normally required) **Equipment:** Goggles/Face Shield.....Recommended, as required, to prevent eye contact. GlovesRecommended, as required, to prevent skin contact (rubber or Neoprene). SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES Evaporation Rate (Butyl Acetate=1Not established pH11.0 - 11.5 (undiluted); 9.0 - 10.0 (as used) Vapor Pressure (mmHg)......Not established VOC Content (% Wt.).................0.00% (0.000 lbs../gallon) SECTION 10 -- STABILITY AND REACTIVITY Chemical Stability: Stable **Conditions to Avoid:** None known Incompatibility: None Known Hazardous Thermal decomposition may produce oxides of carbon. **Decomposition:** Polymerization: Hazardous polymerization will not occur. Not applicable Conditions to Avoid: SECTION 11 -- TOXICOLOGICAL INFORMATION THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z. Other Effects: Acute: None known Chronic: Skin irritation may occur following repeated contact. **SECTION 12 -- ECOLOGICAL INFORMATION** Biodegradability: Considered biodegradable BOD₅ / COD Value: **SECTION 13 -- DISPOSAL CONSIDERATIONS** Waste Disposal Dispose of in accordance with local, state, and federal regulations. Method: **RCRA Classification:** Non-hazardous **SECTION 14 -- TRANSPORT INFORMATION** DOT Classification: Non-Regulated **Exceptions:** Not applicable Description: **SECTION 15 -- REGULATORY INFORMATION EPA Registered:** Χ TSCA: Ingredients have been listed. CERCLA: SARA 302/304: X Immediate (Acute) Health Hazard SARA 311/312: SARA 313: HACCP: WHMIS Class: Other Labelling: CAUTION: May cause eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling. SECTION 16 -- OTHER INFORMATION F380D-100 / 510634 Issue Date (Rev): 8/25/14

Revision Summary:

GHS Compliant