# Safety Data Sheet

#### SECTION 1 -- IDENTIFICATION

**Product Name:** Earth Choice® 32X Multi-Surface Oxy Cleaner

> Item #: 366C62

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

**Issue Date:** 1/30/15 Supersedes: 12/31/14



#### **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 HAZARDS IDENTIFICATION 2 --

Hazard Classification: Acute toxicity - Inhalation Category: 4; Eye Damage/Irritation Category: 2B

Signal Word: WARNING Pictogram(s): Exclamation mark

Hazard Statement: Causes eye irritation. Harmful if inhaled.

Precautionary Statements: Wear eye and face protection. Wash exposed body parts thoroughly after handling. Avoid breathing spray mist. Use only in a well-ventilated area. 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. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison control center if you feel unwell.

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         |  |  |
| Hydrogen peroxide (CAS No. 7722-84-1)                                    | < 1.0          |  |  |
| Amino tri (methylene phosphonic acid), potassium salt CAS No. 27794-93-0 | < 0.5          |  |  |
|  |                |  |  |

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

## **SECTION 4 -- FIRST-AID MEASURES**

Eye Contact: IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists. Remove contaminated clothing and **Skin Contact:** wash clothing before reuse.

Inhalation:

IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention. IF SWALLOWED: Call a doctor or get medical attention. Do not induce vomiting or give anything by mouth to an unconscious Ingestion: person. Drink promptly a large quantity of milk, egg white, gelatin solution, or if these are not available, drink large quantities of

water. Avoid Alcohol

## **SECTION 5 -- FIRE-FIGHTING MEASURES**

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

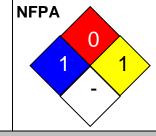
**Extinguishing Media:** Use water, foam, dry chemical, or carbon dioxide.

**Special Fire Fighting** Wear self-contained breathing apparatus and protective clothing in accordance

Procedures: with OSHA regulations.

Fire and Explosion Dilute hydrogen peroxide does not present a significant fire hazard.

Hazards:



#### 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 away from combustible materials. Keep storage temperature below 100°F. Do not **Storage Precautions:** 

contaminate food, feed, or drinking water.

|   |   |   |                                    |                     |                     | Page 2 of 2                             |  |  |  |
|---|---|---|------------------------------------|---------------------|---------------------|---|--|--|--|
| SEC   |   | OSURE CONTROLS / PERS   |                                    |                     |                     |   |  |  |  |
|   | Exposure Limits:  | Com   | ponent                             | OSHA PEL            | ACGIH TLV           | NIOSH REL                               |  |  |  |
|   |   | Water (CAS No. 7732-18-5)<br>Alcohol ethoxylate (CAS No. Proprietar                 |                                    | None                | None                | None                                    |  |  |  |
|   |   |   |                                    |                     |                     |   |  |  |  |
|   | Hydrogen peroxide (CAS No. 7722-84-1)1 ppm TWA  |   |                                    |                     |                     | None                                    |  |  |  |
|   | <b>Hygienic Practices</b>   |   |                                    |                     |                     |   |  |  |  |
| Е   | Ingineering Controls  | : General ventilation recommended   | for large jobs. Evewash station    | is recommended      | L                   |   |  |  |  |
| _   |   | Is: General ventilation recommended for large jobs. Eyewash station is recommended. |                                    |                     |                     |   |  |  |  |
|   |   | Occupational settings (defined by   | 29CFR1910 - Subpart A) require     | e compliance with   | h 29CFR1910 - S     | ubnart I                                |  |  |  |
| Personal Protective  RespiratorNIOSH approved air-supplied respirator if ventilation does not maintain exposure below |   |   |                                    |                     |                     |   |  |  |  |
| Equipment: Goggles/Face Shield Recommended; goggles should be chemical splash type to prevent eye contact.            |   |   |                                    |                     |                     |   |  |  |  |
|   |   | GlovesNot norma   |                                    | cai spiasii type t  | o prevent eye con   | iaci.                                   |  |  |  |
| SEC   | TION 0 DHV  | SICAL AND CHEMICAL PR   |                                    |                     |                     |   |  |  |  |
|   |   |   |                                    |                     | Not                 | aatabliahad                             |  |  |  |
| Odor  | Appearance  |   |                                    |                     |                     |   |  |  |  |
|   |   | 5.5 (undiluted); 5.0 - 6.0 (as used) Evaporation Rate (Butyl Acetate=1              |                                    |                     |                     |   |  |  |  |
| Spec  | ific Gravity (H <sub>2</sub> O=1)   | 0.998 - 1.004   |                                    |                     |                     |   |  |  |  |
| Solul   | oility  | Soluble   | Vapor Pressure (mmHg)              | Hg) Not established |                     |   |  |  |  |
|   |   | 0.00% (0.000 lbs./gallon)   |                                    |                     |                     |   |  |  |  |
| SEC   | CTION 10 STA  | ABILITY AND REACTIVITY  |                                    |                     |                     |   |  |  |  |
|   | Chemical Stability:   | Chemically stable under normal and  | anticipated storage and handling   | g conditions.       |                     |   |  |  |  |
| C   | onditions to Avoid:   | Decomposition rate increases as tem   |                                    |                     |                     |   |  |  |  |
|   | Incompatibility:  | Bases, metals, ammonia, organic ma  | aterials, reducing agents, and ot  | her oxidizers.      |                     |   |  |  |  |
|   | Hazardous   | Oxygen and oxides of carbon and ph  | nosphorous                         |                     |                     |   |  |  |  |
|   | Decomposition:  | 76  | '                                  |                     |                     |   |  |  |  |
| _   | Polymerization:   | Hazardous polymerization will not oc  | ccur.                              |                     |                     |   |  |  |  |
|   | onditions to Avoid:   | Sunlight and ultra-violet light   | \AI                                |                     |                     |   |  |  |  |
| SEC   |   | KICOLOGICAL INFORMATIO  |                                    |                     |                     |   |  |  |  |
|   |   | NTAINS A KNOWN OR SUSPECTED   |                                    |                     |                     |   |  |  |  |
| Χ   |   | DES NOT CONTAIN ANY KNOWN OF  |                                    | IS ACCORDING        | TO THE CRITER       | IA OF THE NTP                           |  |  |  |
|   | ANNUAL REPORT   | ON CARCINOGENS AND OSHA 29 C  Acute: Inhalation of high concentrat                  |                                    | dizzinoso hos       | daaha and naugas    | shortness of                            |  |  |  |
|   | Other Effects:  | breath, and sore throat.  | lions of mist can cause cougning   | j, dizziness, nead  | dache and hausea    | i, shortness of                         |  |  |  |
|   | Chronic: Prolonged contact can cause eye and respiratory irritation. Hydrogen peroxide is classified by ACGIH as a A3 |   |                                    |                     |                     |   |  |  |  |
|   |   | carcinogen (not likely to cause cance   | er except under unlikely routes of | r levels of expos   | ure).               | , |  |  |  |
| SEC   | CTION 12 ECO  | DLOGICAL INFORMATION  | ·                                  |                     | ,                   |   |  |  |  |
|   | Biodegradability:   | Considered biodegradable  |                                    |                     |                     |   |  |  |  |
|   | BOD₅ / COD Value:   | 5   |                                    |                     |                     |   |  |  |  |
| SEC   | CTION 13 DIS  | POSAL CONSIDERATIONS  |                                    |                     |                     |   |  |  |  |
|   | Waste Disposal  | Dispose of in accordance with local,  | state, and fodoral regulations. M  | Iron container er   | nd put in trach     |   |  |  |  |
|   | Method:   | •   | state, and rederal regulations. V  | viap container ar   | iu put iii trasii.  |   |  |  |  |
|   | CRA Classification:   | Non-hazardous   |                                    |                     |                     |   |  |  |  |
| SEC   | TION 14 TR/   | ANSPORT INFORMATION   |                                    |                     |                     |   |  |  |  |
| Ī   | OOT Classification:   | Non-Regulated   |                                    |                     |                     |   |  |  |  |
|   | Exceptions:   | A   |                                    |                     |                     |   |  |  |  |
|   | Description:  | Not applicable  |                                    |                     |                     |   |  |  |  |
| SEC   |   | GULATORY INFORMATION  |                                    |                     |                     |   |  |  |  |
|   | EPA Registered:   |   |                                    |                     |                     |   |  |  |  |
| Χ   | TSCA:   | Ingredients have been listed.   |                                    |                     |                     |   |  |  |  |
|   | CERCLA:   |   |                                    |                     |                     |   |  |  |  |
|   | SARA 302/304:   | Immediate (Asuta) Haskii Haasai   |                                    |                     |                     |   |  |  |  |
| Х   | SARA 311/312:<br>SARA 313:  | Immediate (Acute) Health Hazard   |                                    |                     |                     |   |  |  |  |
|   | HACCP:  |   |                                    |                     |                     |   |  |  |  |
|   | WHMIS Class:  |   |                                    |                     |                     |   |  |  |  |
|   | TT IIIIO Glass.   | CAUTION: May be harmful if inhaled  | or swallowed Causes eve irrita     | tion. Avoid conta   | act with eves or sk | in. Wash hands                          |  |  |  |
|   | Other Labelling:  | with soap and water after handling.   |                                    |                     |                     |   |  |  |  |
|   | 2y.   | gloves. Use in well-ventilated areas  | and avoid inhaling mist.           | a, cadoo omig       | g. 1 of proforigo   | ,                                       |  |  |  |
| SECTION 16 OTHER INFORMATION  |   |   |                                    |                     |                     |   |  |  |  |
|   | ID:   | F366C-100   |                                    |                     |                     |   |  |  |  |
|   |   |   |                                    |                     |                     |   |  |  |  |
|   | Issue Date (Rev):   | 1/30/15 GHS Compliant: Pavised Section(s):  |                                    |                     |                     |   |  |  |  |

Revision Summary: GHS Compliant; Revised Section(s): 1 and 16