

SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: EVERGREEN **PRODUCT NUMBER:** 510 **DATE PREPARED:** 6/2/2015 **SUPERCEDED DATE:** 1/2/2015

PRODUCT FAMILY: NEUTRAL DETERGENT

MANUFACTURER: KO MANUFACTURING, INC 2720 E. DIVISION STREET

SPRINGFIELD, MO 65803

417-866-8000

INFORMATION USE: WATER BASED GENERAL PURPOSE CLEANER

2. HAZARD IDENTIFICATION

DOT HAZARD CLASSIFICATION: NOT REGULATED BY D.O.T.

SIGNAL WORD: DANGER!

ROUTE OF EXPOSURE: EYE CONTACT, SKIN CONTACT, INGESTION **GHS HEALTH CLASSIFICATION:** SERIOUS EYE DAMAGE/ EYE IRRITATION 1

SKIN IRRITANT 2



EMERGENCY CONTACT:

CHEMTREC 800-424-9300

GHS LABEL H315 - Causes skin irritation.

ELEMENTS: H318 - Causes serious eye damage.

P264 - Wash exposed skin thoroughly after handling.

P280 - Wear protective gloves/eye protection/face protection.

P313 - Get medical advice/attention.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call POISON CENTER or doctor/physician.
P332+ P313 - If skin irritation occurs: Get medical advice/attention.
P362 - Take off contaminated clothing and wash before reuse.

PICTOGRAMS



3.COMPOSITION IDENTIFICATION

C.A.S. NUMBER: PERCENT: INGREDIENTS: <10.0% TRIETHANOLAMINE 102-71-6 <10.0% ALCOHOL ETHOXYLATES 68439-46-3 **D-LIMONENE** 5989-27-5 <3.0% <4.0% POLY ALKYL ETHERS, PHOSPHATE 68130-47-2 TETRASODIUM EDTA 64-02-8 <5.0% <95.0% WATER 7732-18-5

4. FIRST AID MEASURES

EYE CONTACT: RINSE WITH FRESH WATER FOR 15 MINUTES, LIFTING EYELIDS OCCASIONALLY. CALL A PHYSICIAN IF

IRRITATION PERSISTS.

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4. FIRST AID MEASURES - CONTINUED

SKIN CONTACT: RINSE WITH PLENTY OF FRESH WATER AND REMOVE CONTAMINATED CLOTHING IMMEDIATELY. CALL A

PHYSICIAN IF IRRITATION PERSISTS.

DO NOT INDUCE VOMITING. CALL A PHYSICIAN IMMEDIATELY. IF CONSCIOUS, GIVE LARGE QUANTITIES OF **INGESTION:**

WATER. DO NOT GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.

IF OVERCOME BY EXPOSURE, REMOVE VICTIM TO FRESH AIR IMMEDIATELY. GIVE OXYGEN OR ARTIFICIAL INHALATION:

RESPIRATION AS NEEDED. CALL A PHYSICIAN IMMEDIATELY.

5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES: NON FLAMMABLE.

>200 F **FLASH POINT:**

SUITABLE EXTINGUISHING MEDIA: DRY CHEMICAL, FOAM OR CARBON DIOXIDE, WATER SPRAY.

UNSUITABLE EXTINGUISHING MEDIA: NOT ESTABLISHED.

SPECIFIC HAZARDS ARISING NONE KNOWN.

FROM THE CHEMICAL:

PROTECTIVE EQUIPMENT AND WEAR SELF-CONTAINED BREATHING APPARATUS (PRESSURE DEMAND MSHA/NIOSH

PRECAUTIONS FOR FIREFIGHTERS: APPPROVED) AND FULL PROTECTIVE GEAR.

6. ACCIDENTAL RELEASE MEASURES

AVOID CONTACT WITH EYES AND SKIN. SPILL AREA MAY BE SLIPPERY. WEAR PROPER PERSONAL PRECAUTIONS:

PROTECTIVE EOUIPMENT WHEN DEALING WITH RELEASE.

CONTAIN SPILL TO AVOID RELEASE TO THE ENVIRONMENT. KEEP CONTAINER **ENVIRONMENTAL PRECAUTIONS:**

TIGHTLY CLOSED WHEN NOT IN USE.

METHODS FOR CONTAINMENT COLLECT FOR DISPOSAL USING AN INERT ABSORBENT MATERIAL AND TRANSFER TO A

CONTAINER FOR REUSE OR DISPOSAL. AND CLEAN-UP:

7. HANDLING AND STORAGE

HANDLING: HANDLE WITH CARE AND AVOID CONTACT WITH EYES AND SKIN. ALWAYS WEAR PROPER CHEMICAL

RESISTANT PROTECTIVE EQUIPMENT 29CFR1910.132-138. WASH THOROUGHLY AFTER HANDLING.

STORAGE: STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN. KEEP LID TIGHTLY CLOSED WHEN NOT IN

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: NONE REQUIRED UNDER NORMAL USE.

EYE / FACE PROTECTION: CHEMICAL SAFETY GLASSES. SKIN PROTECTION: CHEMICAL RESISTANT GLOVES. THRESHOLD LIMIT VALUE (TLV): NOT ESTABLISHED.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: LIQUID. VISCOSITY: NOT ESTABLISHED.

APPEARANCE: CLEAR GREEN LIQUID. REALITIVE DENSITY: 8.8 LBS./GL.

ODOR: LIGHT CITRUS SCENT. **SOLUBILITY:** SOLUBLE.

BOILING POINT: NOT ESTABLISHED. VAPOR PRESSURE: NOT ESTABLISHED. FREEZING POINT: NOT ESTABLISHED. VAPOR DENSITY: NOT ESTABLISHED.

SPECIFIC GRAVITY: 1.05 DECOMPOSITION NOT ESTABLISHED.

TEMPERATURE: pH (1%): 8.5-9.0

PARTICAL COEFFICIENT: NOT ESTABLISHED. **EVAPORATION RATE:** LESS THAN 1.

N-OCTANOL/WATER

FLASH POINT: >200 F

LOWER FLAMMABILITY/EXPLOSIVE LIMIT: NOT ESTABLISHED.

UPPER FLAMMABLE/EXPLOSIVE LIMIT: NOT ESTABLISHED.

AUTO-IGNITION TEMPERATURE: NOT ESTABLISHED.

Page 2 of 3

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10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE.

CONDITIONS TO AVOID: NONE KNOWN.

INCOMPATIBLE MATERIALS: DO NOT MIX WITH OTHER CHEMICALS.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND DIOXIDE FROM THERMAL DECOMPOSITION.

11. TOXICOLOGICAL INFORMATION

EYE IRRITATION/CORROSION: SERIOUS EYE DAMAGE/ EYE IRRITATION

EFFECTS OF SHORT-TERM EXPOSURE: DIRECT EYE CONTACT MAY CAUSE IRRITATION.

INGESTION: MAY IRRITATE MOUTH AND THROAT.

LD-50: NOT ESTABLISHED.

12.ECOLOGICAL IDENTIFICATION

ECOTOXICITY: NOT ESTABLISHED.

PERSISTENCE AND DEGRADABILITY: BIODEGRADABLE.
BIOACCUMULATION/ACCUMULATION NOT ESTABLISHED.

13.DISPOSAL CONDITIONS

MATERIALS ARE TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

14. TRANSPORTATION INFORMATION

GROUND SHIPPING INFORMATION:

CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID.

WATER SHIPPING INFORMATION:

CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID.

AIR SHIPPING INFORMATION:

CLEANING, SCOURING, OR WASHING COMPOUNDS, N.O.S., LIQUID.

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS:

TSCA (TOXIC SUBSTANCE CONTROL ACT) ALL COMPONENTS LISTED ON TSCA INVENTORY.

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

313 REPORTABLE INGREDIENTS CAS NUMBER: PERCENT:

NONE.

STATE REGULATIONS: CALIFORNIA PROPOSITION 65 -THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS CURRENTLY

LISTED.

INTERNATIONAL REGULATIONS: CLASS E CORROSIVE UNDER CANADIAN WHMIS

SECTION 15 NOTES: NONE.

16. OTHER INFORMATION

PHONE NUMBER: 417-866-8000

DATE OF PREPARATION: 6/2/2015

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Page 3 of 3