spsD4797

ITEM: 4TKC4 - General Purpose Cleaners, Size 32 oz.

DELIVERY: 6380567315 SAFETY DATA SHEET (SDS)

This SDS should be attached or kept with the respective product with which it is associated.

SDS - D4797

Associated Grainger Items 4TKC4

SAFETY DATA SHEET

ISSUING DATE: NO DATA AVAILABLE

REVISION DATE: 03-NOV-2014

**REVISION NUMBER: 2** 

THE SUPPLIER IDENTIFIED BELOW GENERATED THIS SDS USING THE UL SDS TEMPLATE. UL DID NOT TEST, CERTIFY, OR APPROVE THE SUBSTANCE DESCRIBED IN THIS SDS, AND ALL INFORMATION IN THIS SDS WAS PROVIDED BY THE SUPPLIER OR WAS REPRODUCED FROM PUBLICALLY AVAILABLE REGULATORY DATA SOURCES. UL MAKES NO REPRESENTATIONS OR WARRANTIES REGARDING THE COMPLETENESS OR ACCURACY OF THE INFORMATION IN THIS SDS AND DISCLAIMS ALL LIABILITY IN CONNECTION WITH THE USE OF THIS INFORMATION OR THE SUBSTANCE DESCRIBED IN THIS SDS THE LAYOUT, APPEARANCE AND FORMAT OF THIS SDS IS (C) 2014 UL LLC. ALL RIGHTS RESERVED.

-----1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION ----AND OF THE COMPANY/UNDERTAKING

PRODUCT IDENTIFIER:

PRODUCT NAME: ECOS PRO ORANGE PLUS CLEANER (9706)

OTHER MEANS OF IDENTIFICATION:

SYNONYMS: NONE

RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE:

RECOMMENDED USE: GENERAL PURPOSE CLEANER - NON-AEROSOL

USES ADVISED AGAINST: NO INFORMATION AVAILABLE

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

SUPPLIER NAME: VENUS LABORATORIES DBA EARTH FRIENDLY PRODUCTS

SUPPLIER ADDRESS: 111 S. ROHLWING ROAD ADDISON IL, 60101

SUPPLIER PHONE NUMBER: PHONE: 800-592-1900

EMERGENCY TELEPHONE NUMBER: 7
CHEMTREC: 800-424-9300

----2. HAZARDS IDENTIFICATION -----

CLASSIFICATION: THIS CHEMICAL IS CONSIDERED HAZARDOUS BY THE 2012 OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

EYE IRRITATION: CATEGORY 1

GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS:

**EMERGENCY OVERVIEW:** 

SIGNAL WORD: WARNING

HAZARD STATEMENTS: MAY CAUSE EYE DAMAGE

**EXCLAMATION MARK** 

APPEARANCE: WATER WHITE

PHYSICAL STATE: LIQUID

ODOR: CITRUS

PRECAUTIONARY STATEMENTS - PREVENTION:
WASH FACE, HANDS AND ANY EXPOSED SKIN THOROUGHLY AFTER HANDLING
WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION
AVOID BREATHING DUST/FUME/GAS/MIST/VAPORS/SPRAY REMOVE THE CONTAMINATED CLOTHING AND WASH.

PRECAUTIONARY STATEMENTS - RESPONSE: SPECIFIC TREATMENT (SEE SUPPLEMENTAL FIRST AID INSTRUCTIONS ON THIS LABEL)

IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING IF IRRITATION PERSISTS CONSULT A DOCTOR/PHYSICIAN.

PRECAUTIONARY STATEMENTS - STORAGE: NONE

PRECAUTIONARY STATEMENTS - DISPOSAL: NONE

HAZARDS NOT OTHERWISE CLASSIFIED (HNOC): NOT APPLICABLE

4.13% OF THE MIXTURE CONSISTS OF INGREDIENT(S) OF UNKNOWN TOXICITY

OTHER INFORMATION: NO INFORMATION AVAILABLE

INTERACTIONS WITH OTHER CHEMICALS: NO INFORMATION AVAILABLE.

---3. COMPOSITION/INFORMATION ON INGREDIENTS -----

HU NUMBER: U27472**5238** 

CHEMICAL NAME

CAS NO. WEIGHT-% TRADE SECRET

COCO-GLUCOSIDE

68515-73-1 1-5

ETHYL ALCOHOL

64-17-5 0.1 - 1

\*THE EXACT PERCENTAGE (CONCENTRATION) OF COMPOSITION HAS BEEN WITHHELD AS A TRADE SECRET

----4. FIRST AID MEASURES -----

FIRST AID MEASURES:

GENERAL ADVICE: SHOW THIS SAFETY DATA SHEET TO THE DOCTOR IN ATTENDANCE. IMMEDIATE MEDICAL ATTENTION IS REQUIRED.

EYE CONTACT:

RINSE IMMEDIATELY WITH PLENTY OF WATER, ALSO UNDER THE EYELIDS, FOR AT
LEAST 15 MINUTES. KEEP EYE WIDE OPEN WHILE RINSING. REMOVE CONTACT LENSES,
IF PRESENT AND IF IRRITATION PERSISTS CONSULT A DOCTOR/PHYSICIAN.

WASH OFF IMMEDIATELY WITH SOAP AND PLENTY OF WATER FOR AT LEAST 15 MINUTES.

MAY CAUSE AN ALLERGIC SKIN REACTION. IN THE CASE OF SKIN IRRITATION OR

ALLERGIC REACTIONS SEE A PHYSICIAN.

INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, CALL A PHYSICIAN.

INGES HON: RINSE MOUTH IMMEDIATELY AND DRINK PLENTY OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

SELE-PROTECTION OF THE FIRST AIDER: AVOID CONTACT WITH SKIN, EYES OR CLOTHING. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

MOST IMPORTANT SYMPTOMS AND EFFECTS: BURNING SENSATION.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

NOTES TO PHYSICIAN: TREAT SYMPTOMATICALLY.

----5. FIRE-FIGHTING MEASURES -----

SUITABLE EXTINGUISHING MEDIA: USE EXTINGUISHING MEASURES THAT ARE APPROPRIATE TO LOCAL CIRCUMSTANCES AND THE SURROUNDING ENVIRONMENT.

UNSUITABLE EXTINGUISHING MEDIA: CAUTION: USE OF WATER SPRAY WHEN FIGHTING FIRE MAY BE INEFFICIENT.

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: NO INFORMATION AVAILABLE.

HAZARDOUS COMBUSTION PRODUCTS: CARBON OXIDES.

EXPLOSION DATA: SENSITIVITY TO MECHANICAL IMPACT: NO. SENSITIVITY TO STATIC DISCHARGE: NO.

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS: AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS PRESSURE-DEMAND, MSHA/NIOSH (APPROVED OR EQUIVALENT) AND FULL PROTECTIVE GEAR.

----6. ACCIDENTAL RELEASE MEASURES ----

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

PERSONAL PRECAUTIONS: AVOID CONTACT WITH SKIN, EYES OR CLOTHING. ENSURE ADEQUATE VENTILATION. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

OTHER INFORMATION: REFER TO PROTECTIVE MEASURES LISTED IN SECTIONS 7 AND 8.

**ENVIRONMENTAL PRECAUTIONS:** 

ENVIRONMENTAL PRECAUTIONS: REFER TO PROTECTIVE MEASURES LISTED IN SECTIONS 7 AND 8. PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

METHODS FOR CONTAINMENT: PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO.

METHODS FOR CLEANING UP: PICK UP AND TRANSFER TO PROPERLY LABELED CONTAINERS.

----7. HANDLING AND STORAGE -----

PRECAUTIONS FOR SAFE HANDLING:

HANDLING: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. AVOID CONTACT WITH SKIN, EYES OR CLOTHING. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

STORAGE: KEEP CONTAINERS TIGHTLY CLOSED IN A DRY, COOL AND WELL-VENTILATED PLACE. STORE LOCKED UP. KEEP OUT OF THE REACH OF CHILDREN.

INCOMPATIBLE PRODUCTS: STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES.

-----8. EXPOSURE CONTROLS/PERSONAL PROTECTION -----

CONTROL PARAMETERS:

EXPOSURE GUIDELINES:

CHEMICAL NAME ACGIHTLY OSHA PEL NIOSH IDLH

ETHYL ALCOHOL STEL: 1000 PPM TWA: 1000 PPM IDLH: 64-17-5 TWA: 1900 MG/M3 3300 PPM 10% LEL

(VACATED) TWA: TWA: 1000 PPM 1000 PPM TWA: 1900 MG/M3 (VACATED) TWA: 1900 MG/M3

ACGIH TI V

AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS - THRESHOLD LIMIT VALUE

OSHA PEL: OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION - PERMISSIBLE EXPOSURE LIMITS NIOSH IDLH IMMEDIATELY DANGEROUS TO LIFE OR HEALTH

OTHER EXPOSURE GUIDELINES: VACATED LIMITS REVOKED BY THE COURT OF APPEALS DECISION IN AFL-CIO V. OSHA, 965 F.2D 962 (11TH CIR., 1992)

APPROPRIATE ENGINEERING CONTROLS:

ENGINEERING MEASURES: SHOWERS EYEWASH STATIONS VENTILATION SYSTEMS

INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT:

EYE/FACE PROTECTION: TIGHT SEALING SAFETY GOGGLES.

SKIN AND BODY PROTECTION: WEAR PROTECTIVE GLOVES AND PROTECTIVE CLOTHING.

RESPIRATORY PROTECTION NO PROTECTIVE EQUIPMENT IS NEEDED UNDER NORMAL USE CONDITIONS. IF EXPOSURE LIMITS ARE EXCEEDED OR IRRITATION IS EXPERIENCED, VENTILATION AND EVACUATION MAY BE REQUIRED.

HYGIENE MEASURES HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. AVOID CONTACT WITH SKIN, EYES OR CLOTHING, WEAR SUITABLE GLOVES AND EYE/FACE PROTECTION. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.

----9. PHYSICAL AND CHEMICAL PROPERTIES -

PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE: LIQUID

APPEARANCE: WATER WHITE

ODOR: CITRUS

COLOR: NO INFORMATION AVAILABLE

ODOR THRESHOLD: NO INFORMATION AVAILABLE

PROPERTY VALUES PH 5 NONE KNOWN

MELTING / FREEZING POINT NO DATA AVAILABLE NONE KNOWN

BOILING POINT/BOILING RANGE 85 DEG.

NONE KNOWN

FLASH POINT

94 DEG. C/201 DEG. F NONE KNOWN

EVAPORATION RATE

NO DATA AVAILABLE NONE KNOWN

REMARKS/METHOD

FLAMMABILITY (SOLID, GAS) NO DATA AVAILABLE NONE KNOWN

FLAMMABILITY LIMIT IN AIR: UPPER FLAMMABILITY LIMIT LOWER FLAMMABILITY LIMIT

NO DATA AVAILABLE NO DATA AVAILABLE

VAPOR PRESSURE

NO DATA AVAILABLE NONE KNOWN

VAPOR DENSITY

NO DATA AVAILABLE NONE KNOWN

SPECIFIC GRAVITY

NONE KNOWN 1.000

WATER SOLUBILITY

SOLUBLE IN WATER NONE KNOWN

SOLUBILITY IN OTHER SOLVENTS NO DATA AVAILABLE NONE KNOWN

PARTITION COEFFICIENT N-OCTANOL/WATER

NO DATA AVAILABLE NONE KNOWN

AUTOIGNITION TEMPERATURE

NO DATA AVAILABLE NONE KNOWN DECOMPOSITION TEMPERATURE NO DATA AVAILABLE NONE KNOWN

KINEMATIC VISCOSITY

NO DATA AVAILABLE NONE KNOWN

DYNAMIC VISCOSITY

NO DATA AVAILABLE NONE KNOWN

EXPLOSIVE PROPERTIES

NO DATA AVAILABLE NO DATA AVAILABLE

OXIDIZING PROPERTIES OTHER INFORMATION:

SOFTENING POINT

NO DATA AVAILABLE

VOC CONTENT (%)

NO DATA AVAILABLE

PARTICLE SIZE

NO DATA AVAILABLE

PARTICLE SIZE DISTRIBUTION

--- 10. STABILITY AND REACTIVITY ---

REACTIVITY: NO DATA AVAILABLE.

CHEMICAL STABILITY: STABLE UNDER RECOMMENDED STORAGE CONDITIONS.

POSSIBILITY OF HAZARDOUS REACTIONS: NONE UNDER NORMAL PROCESSING.

HAZARDOUS POLYMERIZATION: HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

CONDITIONS TO AVOID: NONE KNOWN BASED ON INFORMATION SUPPLIED.

INCOMPATIBLE MATERIALS: STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES.

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON OXIDES.

--- 11. TOXICOLOGICAL INFORMATION

INFORMATION ON LIKELY ROUTES OF EXPOSURE:

PRODUCT INFORMATION: PRODUCT DOES NOT PRESENT AN ACUTE TOXICITY HAZARD BASED ON KNOWN OR SUPPLIED INFORMATION.

INHALATION:

SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. NO IRRITATION EXPECTED.

EYE CONTACT:
SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. EXPECTED
TO BE AN IRRITANT BASED ON THE COMPONENTS. MAY CAUSE EYE IRRITATION. MAY CAUSE BURNS.

SKIN CONTACT:
SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. NOT
EXPECTED TO BE A SKIN IRRITANT BASED ON THE COMPONENTS, PROLONGED CONTACT
MAY CAUSE REDNESS AND IRRITATION.

SPECIFIC TEST DATA FOR THE SUBSTANCE OR MIXTURE IS NOT AVAILABLE. INGESTION MAY CAUSE IRRITATION TO MUCOUS MEMBRANES. INGESTION MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

COMPONENT INFORMATION:

CHEMICAL NAME ORAL LD50 DERMAL LD50 INHALATION LC50

ETHYL ALCOHOL

=124.7 MG/L (RAT) 4 H

INFORMATION ON TOXICOLOGICAL EFFECTS:

SYMPTOMS: ERYTHEMA (SKIN REDNESS). MAY CAUSE BLINDNESS. BURNING.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

SENSITIZATION: NO INFORMATION AVAILABLE.

MUTAGENIC EFFECTS: NO INFORMATION AVAILABLE.

CARCINOGENICITY THE TABLE BELOW INDICATES WHETHER EACH AGENCY HAS LISTED ANY INGREDIENT AS A CARCINOGEN.

ACGIH IARC NTP OSHA CHEMICAL NAME

ETHYL ALCOHOL 64-17-5 A3 GROUP 1 KNOWN X

ACGIH (AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS): A3 - ANIMAL CARCINOGEN

IARC (INTERNATIONAL AGENCY FOR RESEARCH ON CANCER): GROUP 1 - CARCINOGENIC TO HUMANS

NTP (NATIONAL TOXICOLOGY PROGRAM): KNOWN - KNOWN CARCINOGEN

OSHA (OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION OF THE US DEPARTMENT OF X - PRESENT

REPRODUCTIVE TOXICITY: NO INFORMATION AVAILABLE.

STOT - SINGLE EXPOSURE: NO INFORMATION AVAILABLE.

STOT - REPEATED EXPOSURE: NO INFORMATION AVAILABLE.

CHRONIC TOXICITY: CHRONIC TOXICITY:
NO KNOWN EFFECT BASED ON INFORMATION SUPPLIED. CONTAINS A KNOWN OR
SUSPECTED CARCINOGEN, ETHANOL HAS BEEN SHOWN TO BE A REPRODUCTIVE TOXIN
ONLY WHEN CONSUMED AS AN ALCOHOLIC BEVERAGE. CONTAINS A KNOWN OR SUSPECTED
REPRODUCTIVE TOXIN. ETHANOL HAS BEEN SHOWN TO BE CARCINOGENIC IN LONG-TERM
STUDIES ONLY WHEN CONSUMED AS ALCOHOLIC BEVERAGE.

TARGET ORGAN EFFECTS: EYES.

ASPIRATION HAZARD: NO INFORMATION AVAILABLE.

NUMERICAL MEASURES OF TOXICITY PRODUCT INFORMATION:

THE FOLLOWING VALUES ARE CALCULATED BASED ON CHAPTER 3.1 OF THE GHS DOCUMENT: NOT APPLICABLE

----12, ECOLOGICAL INFORMATION ---

THE ENVIRONMENTAL IMPACT OF THIS PRODUCT HAS NOT BEEN FULLY INVESTIGATED.

CHEMICAL NAME

TOXICITY TO ALGAE TOXICITY TO FISH

ETHYL ALCOHOL

96H LC50: >100 MG/L (PIMEPHALES PROMELAS)

96H

LC50: 13400 - 15100 MG/L (PIMEPHALES PROMELAS) 96H

LC50: 12.0 - 16.0 ML/L (ONCORHYNCHUS MYKISS)

CHEMICAL NAME TOXICITY TO DAPHNIA MAGNA MICROORGANISMS (WATER FLEA)

PERSISTENCE AND DEGRADABILITY: NO INFORMATION AVAILABLE.

BIOACCUMULATION:

CHEMICAL NAME

LOG POW

ETHYL ALCOHOL 64-17-5

-0.32

OTHER ADVERSE EFFECTS: NO INFORMATION AVAILABLE.

## -----13. DISPOSAL CONSIDERATIONS -----

WASTE TREATMENT METHODS:

DISPOSAL METHODS:
THIS MATERIAL, AS SUPPLIED, IS NOT A HAZARDOUS WASTE ACCORDING TO FEDERAL
REGULATIONS (40 CFR 261). THIS MATERIAL COULD BECOME A HAZARDOUS WASTE IF
IT IS MIXED WITH OR OTHERWISE COMES IN CONTACT WITH A HAZARDOUS WASTE, IF
CHEMICAL ADDITIONS ARE MADE TO THIS MATERIAL, OR IF THE MATERIAL IS
PROCESSED OR OTHERWISE ALTERED. CONSULT 40 CFR 261 TO DETERMINE WHETHER THE
ALTERED MATERIAL IS A HAZARDOUS WASTE. CONSULT THE APPROPRIATE STATE,
REGIONAL, OR LOCAL REGULATIONS FOR ADDITIONAL REQUIREMENTS.

CONTAMINATED PACKAGING: DISPOSE OF CONTENTS/CONTAINERS IN ACCORDANCE WITH LOCAL REGULATIONS.

CALIFORNIA HAZARDOUS WASTE CODES: 561

THIS PRODUCT CONTAINS ONE OR MORE SUBSTANCES THAT ARE LISTED WITH THE STATE OF CALIFORNIA AS A HAZARDOUS WASTE.

CHEMICAL NAME

CALIFORNIA HAZARDOUS WASTE

ETHYL ALCOHOL 64-17-5

TOXIC

## ----14. TRANSPORT INFORMATION -----

DOT: NOT REGULATED

PROPER SHIPPING NAME: NON REGULATED

HAZARD CLASS: N/A

TDG: NOT REGULATED

MEX: NOT REGULATED

ICAO: NOT REGULATED

IATA: NOT REGULATED

PROPER SHIPPING NAME: NON REGULATED

HAZARD CLASS: N/A

IMDG/IMO: NOT REGULATED

HAZARD CLASS: N/A

RID: NOT REGULATED

ADR: NOT REGULATED

ADN: NOT REGULATED

## -----15. REGULATORY INFORMATION -----

INTERNATIONAL INVENTORIES:

TSCA: COMPLIES
DSL: ALL COMPONENTS ARE LISTED EITHER ON THE DSL OR NDSL.

TSCA: UNITED STATES TOXIC SUBSTANCES CONTROL ACT SECTION 8(B) INVENTORY

DSL/NDSL: CANADIAN DOMESTIC SUBSTANCES LIST/NON-DOMESTIC SUBSTANCES LIST

US FEDERAL REGULATIONS:

SARA 313: SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 (SARA). THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS WHICH ARE SUBJECT TO THE REPORTING REQUIREMENTS OF THE ACT AND TITLE 40 OF THE CODE OF FEDERAL REGULATIONS, PART 372

SARA 311/312 HAZARD CATEGORIES: ACUTE HEALTH HAZARD: YES CHRONIC HEALTH HAZARD: NO FIRE HAZARD: NO SUDDEN RELEASE OF PRESSURE HAZARD: NO REACTIVE HAZARD: NO

CWA (CLEAN WATER ACT):

THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES REGULATED AS POLLUTANTS PURSUANT TO THE CLEAN WATER ACT (40 CFR 122.21 AND 40 CFR 122.42)

CERCLA:
THIS MATERIAL, AS SUPPLIED, DOES NOT CONTAIN ANY SUBSTANCES REGULATED AS HAZARDOUS SUBSTANCES UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA) (40 CFR 302) OR THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) (40 CFR 355). THERE MAY BE SPECIFIC REPORTING REQUIREMENTS AT THE LOCAL, REGIONAL, OR STATE LEVEL PERTAINING TO RELEASES OF THIS MATERIAL

US STATE REGULATIONS:

CALIFORNIA PROPOSITION 65: THIS PRODUCT DOES NOT CONTACT THE FOLLOWING PROPOSITION 65 CHEMICALS.

U.S. STATE RIGHT-TO-KNOW REGULATIONS: THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCE REGULATED BY THE STATE RIGHT-TO-KNOW REGULATIONS.

CANADA:

WHMIS HAZARD CLASS: D2B - TOXIC MATERIALS

----16. OTHER INFORMATION -----

NFPA:
HEALTH HAZARDS 1
FLAMMABILITY 0
INSTABILITY 0
PHYSICAL AND CHEMICAL HAZARDS

HMIS: HEALTH HAZARDS 1 FLAMMABILITY 0 PHYSICAL HAZARD 0 PERSONAL PROTECTION X

REVISION DATE: 03-NOV-2014

REVISION NOTE: NO INFORMATION AVAILABLE

DISCLAIMER:
THE INFORMATION PROVIDED IN THIS SAFETY DATA SHEET IS CORRECT TO THE BEST
OF OUR KNOWLEDGE, INFORMATION AND BELIEF ATTHE DATE OF ITS PUBLICATION.
THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING,
USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT
TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. THE INFORMATION
RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR
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PROCESS, UNLESS SPECIFIED IN THE TEXT