

# SAFETY DATA SHEET

## 1 PRODUCT IDENTIFICATION



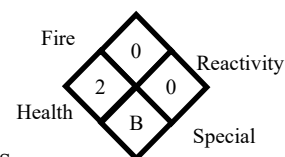
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HAZARD RATING  
4=EXTREME  
3=HIGH  
2=MODERATE  
1=SLIGHT  
0=INSIGNIFICANT  
B=GOOGLES & GLOVES



CHEMICAL NAME SYNONYMS

CHEMICAL FAMILY: SOLUTION

TRADE NAME SYNONYMS

C-203 YAREX

1-410-325-5040

## 2 HAZARDS IDENTIFICATION

HEALTH HAZARD DATA: GHS Classification:



Signal word: Warning: Irritant, harmful if swallowed.

## ROUTES OF EXPOSURE

INHALATION

IRRITANT

SKIN ABSORPTION

MAY BE TOXIC BY SKIN ABSORPTION

INGESTION

MAY CAUSE NAUSEA

SKIN CONTACT

IRRITATING

EYE CONTACT

IRRITATING

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

MATERIAL OR COMPONENT

%

CAS NUMBER

2-BUTOXY ETHANOL

1-7

111-76-2

SODIUM SILICATE

2-5

6834-92-0

EDTA TETRA SODIUM

2-7

64-02-8

OCTENYLSUCCINIC ACID

3-9

28805-58-5

CITRUS TERPENES (d-LIMONENE)

4-8

68647-72-3

## 4 FIRST AID MEASURES

EFFECTS OF OVEREXPOSURE

ACUTE OVEREXPOSURE

UNKNOWN

CHRONIC OVEREXPOSURE

UNKNOWN

EMERGENCY FIRST AID PROCEDURES

EYES

FLUSH WITH WATER 15 MINUTES AND CALL A PHYSICIAN

SKIN

FLUSH WITH WATER WASH CONTAMINATED CLOTHING BEFORE REUSE

INHALATION

MOVE TO FRESH AIR, AND CALL A PHYSICIAN

INGESTION

DO NOT INDUCE VOMITING, AND CALL A PHYSICIAN

NOTES TO PHYSICIAN

HIGH ALKALINITY AND SOLVENT CONTENT ph 13

## 5 FIRE FIGHTING MEASURES

FLASH POINT (TEST METHOD)

N/A

AUTOIGNITION TEMPERATURE

N/A

FLAMMABLE LIMITS IN AIR % BY VOL

LOWER

N/A

UPPER

N/A

EXTINGUISHING MEDIA

N/A

SPECIAL FIRE

FIGHTING PROCEDURES

N/A

UNUSUAL FIRE AND

EXPLOSION HAZARD

N/A

**6 ACCIDENTAL RELEASE MEASURES**

**STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:** MAY BE DILUTED WITH WATER AND FLUSHED  
DOWN SEWER IF PERMITTED BY FEDERAL, STATE AND LOCAL REGULATIONS

**NEUTRALIZING CHEMICALS:** VINEGAR

**WASTE DISPOSAL METHOD:** IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS

**7 HANDLING & STORAGE**

**AVOID CONTACT WITH SKIN AND EYES. AVOID BREATHING VAPORS. WASH THOROUGHLY AFTER HANDLING.**

**STORAGE PROCEDURES:**

**STORE IN A COOL DRY WELL VENTILATED AREA AVOID FREEZING OR EXCESSIVE HEAT**

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**SPECIFIC PERSONAL PROTECTIVE EQUIPMENT** NONE

**RESPIRATORY (SPECIFY IN DETAIL)** IF IN ENCLOSED AREA, USE NIOSH MASK.

**EYE GOGGLES** GLOVES RUBBER

**OTHER CLOTHING AND EQUIPMENT** NONE

**9 PHYSICAL DATA**

**BOILING POINT 760 MM HG** 100°C **MELTING POINT** 0°C **pH: 13**

**SPECIFIC GRAVITY** 1.01 **VAPOR PRESSURE** SIMILAR TO WATER

**VAPOR DENSITY (AIR-1)** N/A **SOLUBILITY IN H<sub>2</sub>O % BY WATER** COMPLETE

**% VOLATILES BY WT** 84 **EVAPORATION RATE (BUTYL ACETATE=1)** APPROX=WATER

**APPEARANCE AND ODOR** CLEAR YELLOW LIQUID, CITRUS ODOR

**10 STABILITY & REACTIVITY**

**CONDITIONS CONTRIBUTING TO INSTABILITY** NONE

**INCOMPATIBILITY** NONE

**HAZARDOUS DECOMPOSITION OR BY PRODUCTS** ACRID FUMES IF HEATED TO DECOMPOSITION

**CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION** NONE

**11 TOXICOLOGICAL INFORMATION**

NONE KNOWN

**12 ECOLOGICAL INFORMATION**

NONE KNOWN

**13 DISPOSAL CONSIDERATIONS**

**IN ACCORDANCE TO APPLICABLE FEDERAL STATE AND LOCAL REGULATIONS**

**14 TRANSPORT INFORMATION**

**REFER TO BILL OF LADING OR CONTAINER LABEL**

**15 REGULATORY INFORMATION**

**USA (TSCA), CANADA (DSL)**

**16 OTHER INFORMATION**

**PRECAUTIONARY STATEMENTS** WASH AFTER HANDLING AND KEEP OUT OF REACH OF CHILDREN

**DISCLAIMER OF LIABILITY**

One should always use chemicals with an awareness of the potential hazard (known and unknown) of their effect on the human system. We urge users to minimize employee exposure to all chemicals, including this product, and to keep the level of exposure commensurate with good industrial hygiene practices.

The manufacturer and seller warrant that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of the material and the results to be obtained from the use thereof.

**ND-NOT DETERMINED**

**NA-NOT APPLICABLE**

**NE-NOT ESTABLISHED**

**DATE 06-10-2014 - C-203 YAREX**