

# Twilaq Industries, Inc.

1345 Seneca Avenue, Bronx, New York (718) 638-5860 1-(800) 950-SOAP

## Product Information

Product/chemical name – **SUPER CLEAN EZE**

Date Issued: 8/23/95 Supersede Date: 1/1/2006

Prepared by – Michael Wels

## Ingredient Information

Chemical Name	Wgt %	Exposure Limit
2-Butoxyethanol (CAS# 111-76-2)*	1.0	50 ppm
Monoethanolamine (CAS# 141-43-5)	1.0	3 ppm
Potassium hydroxide (CAS# 1310-58-3)	2.0	2mg/m <sup>3</sup>
Isopropyl alcohol (CAS#67-63-0)*	1.0	400 ppm
Sodium metasilicate (CAS# 6834-92-0)	7.0	2mg/m <sup>3</sup>
Trisodium phosphate (CAS# 7601-54-9)	<1.0	N/A

*\*this chemical is subject to S.A.R.A. Title II, Section 313 reporting.*

## Physical Data

Appearance / Odor – Purple colored. Butyl odor.

Vapor Pressure – N/A

Solubility in water - Complete

Freezing Point (°F) – 32

Boiling Point (°F) – 212°F

Specific Gravity (Water =1) – 1.059

Percent Volatile by Vo.% - 88

Evap. Rate (Butyl Acetate =1) – <1

PH(1% soln) – 9.9

## Fire and Explosion Information

Flash Point (°F) - N/A

Flash point method – N/A

Special fire fighting procedures – N/A

Flammable Limits – N/A

Extinguishing media – Water spray, Carbon Dioxide

Unusual fire and explosion hazards – N/A

## Health Hazard Data

Primary routes of entry – Skin contact, eye contact, inhalation.

Signs and symptoms – Skin and eye irritation, respiratory tract.

### First Aid Procedures:

Skin contact — In case of contact remove contaminated clothing and flush with water for at least 15 minutes.

Eye contact — Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes.

Inhalation — Avoid breathing solution spray.

Ingestion — If swallowed do not induce vomiting. Give large quantities of water. Call a physician immediately. Never give anything by mouth to an unconscious person.

## Reactivity Data

Stability – Stable

Incompatibility (materials to avoid) – N/A

Hazardous polymerization – N/A

Conditions to avoid – N/A

Hazardous decomposition products – N/A

## Spill or Leak Procedures

Steps to be taken in case material is released or spilled – Use floor absorbent material to take up spills.

Waste disposal information – Dispose of in state or federally approved landfill sites.

## Special Protection Information

Respiratory Protection (specify type) – Use only with adequate ventilation.

Ventilation – Mechanical

Eye Protection – Chemical splash goggles (ANSI Z 87.1 or equiv.)

Other Protective Measures- N/A

## Special Precautions

Precautionary labeling - Caution: KEEP OUT OF REACH OF CHILDREN

Contains: 2-Butoxyethanol CAS#111-76-2, Monoethanolamine CAS#141-43-5, Potassium hydroxide CAS#1310-58-3, Isopropyl alcohol CAS#67-63-0, Sodium metasilicate CAS#6834-92-0, Trisodium phosphate CAS#7601-54-9.

Other handling and storage conditions – Avoid spilling on hands when opening container. Store in a cool place.

## Additional Information

**For information on appropriate emergency procedures, phone: (718) 638-5860**

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**For chemical emergency, spill, leak, fire, exposure or accident call CHEMTREC (800) 424-9300 day or night.**

**HMIS RATING — Health 2 Flammability 0 Reactivity 1**

N/A = NOT APPLICABLE

NSR = NO SPECIAL REQUIREMENT

ND = NOT DETERMINED

