Twi-Laq Industries, Inc.

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

Product Information

Product/chemical name - MARBLEOUS

Date Issued: 8/11/95 Supersede Date: 1/1/2006

Prepared by – Michael Wels

Ingredient Information

<u>Chemical Name</u> <u>Wgt %</u> <u>Exposure Limit</u>

 Sodium metasilicate (CAS# 6834-92-0)
 3.0
 N/A

 EDTA Solution (CAS# 64-02-8)
 5.0
 N/A

Physical Data

Appearance / Odor – Amber colored, clear liquid.

Boiling Point (°F) – 212°F

Vapor Pressure - N/A Specific Gravity (Water =1) - 1.06 Solubility in water - Complete Percent Volatile by Vo.% - 90 Evap. Rate (Butyl Acetate =1) - 0.95

PH(1% soln) - 12.8

Fire and Explosion Information

Flash Point (°F) - N/A Flammable Limits – N/A

Flash point method – N/A Extinguishing media – Water spray, Carbon Dioxide

Special fire fighting procedures – N/A

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

 $Stability-Stable \\ Conditions \ to \ avoid-N/A$

Incompatibility (materials to avoid) – N/A Hazardous decomposition products – N/A

Hazardous polymerization – 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: Sodium metasilicate CAS# 6834-92-0, EDTA Solution CAS# 64-02-8)

Other handling and storage conditions - N/A

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 1 Flammability 0 Reactivity 0

N/A = NOT APPLICABLE NSR = NO SPECIAL REQUIREMENT ND = NOT DETERMINED