#### **MATERIAL SAFETY DATA SHEET**

Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name: **JUICE BUSTER**Emergency Phone: 800-424-9300

Chemical Family: Dye Remover CHEMTREC

Company Identification: SHIPP CHEMICAL CO., INC. Date Prepared: 07/01/10

1360 BUSINESS CENTER DRIVE

CONYERS, GA 30094 Telephone Number for Information: 800-962-1723

HEALTH 1 0=Least
FLAMMABILITY 0 1=Slight
REACTIVITY 0 2=Moderate

3=High 4=Extreme

# Section 2: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Non-Hazardous Components CAS# OSHA PEL ACGIH/TLV OTHER/STEL SK

Water 7732-18-5

**Proprietary Blend of Surfactants** 

Hazardous Components OSHA PEL ACGIH TLV

NOTE: An '\*' under 'SK' (Skin) indicates that OHSA requires skin protection to prevent or reduce exposure to this ingredient.

# **Section 3: PHYSICAL/ CHEMICAL CHARACTERISTICS**

Boiling Point: 212 Degrees F Specific Gravity (H20=1): 1.01

Vapor Pressure (mm Hg.): ND Melting Point: NA

Vapor Density (AIR=1): ND Evaporation Rate (Butyl Acetate=1): ND

Solubility in Water: Complete

Appearance and Odor: Clear Liquid with bland odor.

#### Section 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None Flammable Limits: LEL: NA UEL: NA

Extinguishing Media: NA

Special Fire Fighting Procedures: Do not enter confined fire space without proper protective equipment

including a NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: None

### **Section 5: REACTIVITY DATA**

Stability: Unstable \_\_\_ Stable X

Incompatibility (Materials to Avoid): Oxidizers or strong acids.

Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.

Hazardous Polymerization: Will not occur.

# **Section 6: HEALTH HAZARD DATA**

Health Hazards (Acute and Chronic): NONE KNOWN

Routes of Entry, Signs of Exposure, and Symptoms of Exposure:

SKIN and EYES: Severe irritant to eyes.

INHALATION: Irritation and difficulty in breathing.

INGESTION: Gastric pain and vomiting.

Carcinogenicity: NONE

Medical Conditions Generally Aggravated by Exposure: UNKNOWN

**Emergency and First Aid Procedures:** 

SKIN & EYE CONTACT: Rinse skin with clear water. For eye contact, immediately flush with clear running water for 15 minutes. Get medical attention.

INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.

INGESTION: Immediately drink large quantities of water. Get medical attention.

### Section 7: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: Dilute with water and flush to sanitary sewer.

Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.

Other Precautions: Keep this and all chemicals out of the reach of children.

#### **Section 8: CONTROL MEASURES**

Respiratory Protection (Specify Type): For exposure above established limits (see Section 2), use

NIOSH/MSMA approved dust/mist mask. Ventilation: Mechanical: Recommended. Protective Gloves: Rubber or neoprene.

Eye Protection: Chemical goggles with side shields.

Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

### **Section 9: ADDITIONAL INFORMATION**

**ENVIRONMENTAL** 

BIODEGRADABILITY: BIODEGRADABLE. SARA TITLE 111 REPORTING REQUIREMENTS

SECTION 302, 304 REPORTING NOT REQUIRED

311, 312 REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.

313 REPORTING MAY BE REQUIRED FOR USERS IN MANUFACTURING SECTOR.

CERCLA SAME AS SECTION 304