## MATERIAL SAFETY DATA SHEET

**CLARK FOOD SERVICE** 2209 OLD PHILADELPHIA PIKE LANCASTER, PA 17602

Prepared by: Regulatory Affairs Department Phone: 717-291-9700

**SECTION 1- GENERAL PRODUCT DATA** 

Product Name: DESTAINER II CHEM-TEL. INC.

Product Code: LBLE 24 Hour Emergency Contact 1-800-255-3924 HMIS Legend: 4-Extreme 3-High 2-Moderate 1-Slight 0-Insignificant Chemical Strength: Alkaline Material-Non Caustic

HMIS Hazard Code: Health:0 Flammability:0 Reactivity:1 Formula: Proprietary

Chemical Family: Liquid Hypochlorite Solution Hazard Class: 8 D.O.T. Shipping Name: Compound, Cleaning Liquid

**SECTION 2 - HAZARDOUS INGREDIENTS** 

**CHEMICAL NAME** CAS NO. **OSHA PEL ACGIH** TI V % Sodium Hypochlorite 7681-52-9 Osha Pel Acgih TIV <8

Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910. 1200)

**SECTION 3 - PHYSICAL DATA SECTION 4 - FIRE AND EXPLOSION DATA** 

Flash Point (F): N/A

Boiling Point (°F): 218 Vapor Pressure (mm Hg): = NA

Appearance: NA Specific Gravity: 1.14

Percent Volatile By Volume: NA Evaporation Rate: = NA

Odor: Chlorine pH: 12.6 Flammable Limits: N/A Unusual Fire & Explosion Hazards: Not considered combustible Special Fire Fighting Procedures: This product is not normally

considered combustible and will not burn or sustain combustion

**SECTION 5 - HEALTH HAZARD DATA** 

Route(s) of Entry: Inhalation: YES Skin: YES Threshold Limit Value: N/A Ingestion: YES

Effects of Overexposure: None anticipate **Emergency & First Aid Procedures:** 

For Skin: Rinse excess from skin and dry. Seek medical attention if irritation develops.

For Eyes: Rinse with cool running water for 15 minutes. Seek medical attention if irritation develops.

If Ingested: If swallowed, give several cups of water to dilute. Do not induce vomiting. Seek medical attention. Never give anything by mouth to an

unconsious person.

Carcinogen: Not considered carcinogenic by OSHA, NTP, or IARC

### **SECTION 6 - REACTIVITY DATA SECTION 7 - SPILL OR LEAK PROCEDURES**

Stability: Unstable Steps to be taken if material is released or spilled:

Spills may be slippery. Stop flow of product. Collect large spills for Conditions to Avoid: Heat & Light Incompatibility: Acids, Heavy Metal Contaminents, Reducing Agents proper disposal. Wash spill area with plenty of water.

Waste disposal method: Dispose of in accordance with all applicable Hazardous Decomposition Products: Chlorine Gas Acids And Salts Hazardous Polymerization: NA federal, state and local regulations. Observe all labeled safeguards

until container is cleaned, reconditioned or destroyed.

#### **SECTION 8 - SUGGESTED PROTECTIVE EQUIPMENT SECTION 9 - SPECIAL PRECAUTIONS**

Respiratory Protection: Particle Removing Respirator

Ventilation: Adequate general ventilation Protective Gloves: Rubber or Neoprene gloves Eye Protection: Chemical Goggles/Face Shield

Other Protective Equipment: Eye Bath & Safety Shower. Use

rubber boots and/or apron as required

Precautions to be taken in handling and storage:

Other Precautions: Do not take internally. Avoid contamination of food. For industrail use only. Keep out of reach of children. Do not

mix with anything but water.

# **SECTION 313 SUPPLIER NOTIFICATION**

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372:

This information must be included in all MSDS's that are copied and distributed for this material.

The information contained in this MSDS was obtained from current and reliable sources, however the data is provided without any warranty, expressed or Implied, regarding its correctness or accuracy, including the implied warranties of merchantability or fitness for a particular use or method of application. Since the conditions or handling, storage and disposal of this product are beyond the control of this company, it is not responsible for loss, injury and expense arising out of the products improper use.

N.A.=Not Applicable Not Est.=Not Established

Date: 05/01/2011