

HAZARD RATINGS		
	HMIS	NFPA
Health	1	1
Fire	0	0
Reactivity	0	0

# MATERIAL SAFETY DATA SHEET

**Product:** Plastic & China Destainer

**Distributor's Name & Address**

Chem Mark of Long Beach  
8210 Electric Ave.  
Stanton, CA 90680  
714-220-2436

## Section I - Product Identification and Company Info.

**Product Name:** Plastic & China Destainer

**Product Use:** Presoak for silverware and utensils. Destainer.

**General Information:** 714-220-2436

**Emergency Information:** 714-220-2436

**CAS NO:** n/a - Mixture

## Section II - Hazardous Ingredients

Hazard Components	CAS #	Exposure Limits	
		OSHA PEL	ACGIH TLV
Sodium Carbonate	497-19-8	not est.	not est.
Sodium Perborate Tetrahydrate	7632-04-4	not est.	not est.
Sodium Metasilicate	6834-92-0	not est.	not est.

Non-Hazardous Components	CAS #	OSHA PEL	ACGIH TLV

## Section III - Physical Data

<b>PHYSICAL STATE:</b> Solid	<b>ODOR:</b> None	<b>APPEARANCE:</b> White Powder
<b>VAPOR PRESSURE (mm Hg):</b> n/a		<b>BOILING POINT:</b> n/a
<b>pH:</b> n/a		<b>SOLUBILITY IN WATER:</b> 100%
<b>SPECIFIC GRAVITY (H<sub>2</sub>O=1):</b> n/a		<b>FLASH POINT:</b> none
<b>VAPOR DENSITY (AIR=1):</b> Not Determined		
<b>EVAPORATION RATE (WATER=1):</b> n/a		

## Section IV - Fire and Explosion Data

**FLAMMABILITY:** No

**EXTINGUISHING MEDIA:** Water (X), Carbon Dioxide (X), Dry Chemical (X), Foam (X), Other ( )

**SPECIAL FIRE FIGHTING PROCEDURES:** Avoid breathing of dust. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse dust. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Dust may present explosion hazard. Practice good housekeeping.

## Section V - Reactivity Data

**STABILITY:** Stable

**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong Oxidizers.

**HAZARDOUS THERMAL DECOMPOSITION PRODUCTS:** Sulfur Dioxide and Hydrogen Sulfide.

**HAZARDOUS POLYMERIZATION:** Will not occur

**CONDITIONS TO AVOID:** Strong oxidizers, bleach, ammonia.

## Section VI - Health Hazard Data & First Aid

**ROUTES OF ENTRY:** Inhalation: (X), Ingestion: (X), Dermal: (X), Eye Contact (X)

**EFFECTS OF OVER EXPOSURE:**

**SKIN:** May cause mild skin irritation.

**EYES:** May cause mild eye irritation.

**INGESTION:** If swallowed consult a physician.

**INHALATION:** Dust may irritate nasal passages.

**CARCINOGENITY:** NTP NO IRAC NO OSHA NO

## Section VI - Health Hazard Data & First Aid cont'd.

### EMERGENCY AND FIRST AID PROCEDURES:

**GENERAL:** If a known exposure occurs or is suspected and is determined to be a health threat or if any symptoms persists, contact a physician, the nearest hospital, or the nearest Poison Control Center. Inform the person contacted of the type and extent of the exposure, describe the victim's symptoms and follow the advice given.

**SKIN:** In case of contact, immediately flush thoroughly with plenty of cool running water. For at least 5 minutes. Immediately remove contaminated clothing and shoes. Wash prior to reuse.

**EYES:** In case of contact, immediately flush thoroughly with plenty of cool running water. Remove contact lenses if worn. Continue flushing for at least 15 minutes holding eyelids apart. If irritation persists, get medical attention promptly.

**INGESTION:** If swallowed, **DO NOT INDUCE VOMITING**, rinse mouth. Immediately drink 1 to 2 glasses of water or milk. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.

**INHALATION:** If discomfort is experienced from exposure to dust, the person should employ respiratory protection or leave the contaminated area until proper ventilation is restored. Breath fresh air. If irritation persists, get medical attention.

## Section VII - Precautions for Safe Handling & Use

**WASTE DISPOSAL METHOD:** Dispose of in accordance with all Local, State and Federal regulations.

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Keep out of reach of children.

**STEPS TO BE TAKEN IN CASE OF SPILL OR RELEASE:** Sweep up spill and place in a proper waste disposal container for disposal.

## Section VIII - Control Measures

**RESPIRATORY PROTECTION (SPECIFIC TYPE):** None needed for normal clean up. If mist or vapor may be generated, a Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator is advised.

**VENTILATION:** Provide adequate ventilation or use mechanical devices.

**PERSONAL PROTECTION EQUIPMENT:** Not normally required.

**PROTECTIVE GLOVES:** Rubber type. Chemical Resistant.

**EYE PROTECTION:** Safety splash monogoggles.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Have clean water available for washing.

**WORK/HYGIENE PRACTICE:** Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse. Practice good housekeeping.

## Section IX - Transportation Information

**PACKAGE SIZE:** All Sizes

**COMPOUNDS,** Cleaning Solids

**DOT LABEL:** None.

**PLACARD:** None.

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