

MATERIAL SAFETY DATA SHEET

SECTION I. IDENTIFICATION OF PRODUCT

Name: Stain A Way
Identity: Chlor Caustic Cleaner MSDS Number: 1139 Date: 09/30/2005 Supersedes: 12/01/2004
TOXICITY: 3 FIRE: 0 REACTIVITY: 1 PROTECTION: C

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Name	CAS Number	PEL	TLV	%
Potassium Dichloroisocyanurate	51580-86-0	NE	NE	<5
Sodium Hydroxide	1310-73-2	2 mg/ 3	2 mg/ 3	<25

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212° F	Specific Gravity: NA	Vapor Pressure (mm Hg.): ND	Melting Point: ND
Vapor Density (Air = 1): ND	Evaporation (H2O = 1):0	Water Solubility: Complete	pH @ 77° F: 1% soln=12.2-12.5
Appearance and Odor: White powder with bleach odor			VOCgm/L: 0

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC): None	% LEL: ND	% UEL: ND	Flammable Limits: ND
----------------------------	--------------	--------------	-------------------------

Extinguishing Media: Dry chemical, carbon dioxide, foam

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: Contact with water and aluminum may liberate hydrogen gas. Contact with water will liberate small amounts of chlorine

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: Corrosive. Causes eye burns. May cause permanent damage

Skin: Corrosive. Causes skin burns. May cause deep ulceration and scarring.

Ingestion: May cause severe internal injury characterized by mouth and stomach pain.

Inhalation: May produce irritation of eyes, nose, or upper respiratory tract with coughing and sore throat.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Severe eye irritation and/or burns may occur

Skin: Can cause severe irritation and/or burns characterized by redness, swelling and scab formation.

Ingestion: Irritation and/or burn can occur to the entire gastrointestinal tract.

Inhalation: Can cause irritation to the nose, mouth, throat, and lungs.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure thorough rinsing.

Skin: Immediately flush all affected areas with large amount of running water for at least 15 minutes. Remove and discard contaminated clothing and shoes. Get medical attention.

Ingestion: DO NOT INDUCE VOMITING. Give at least 3-4 glasses of water or acidic beverages (tomato or orange juice). Do not give anything by mouth to an unconscious or convulsing patient. Obtain medical attention without delay.

Inhalation: Remove to fresh air. Obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable Hazardous Polymerization Will Not Occur

Incompatibility (Materials to Avoid): Water reacts vigorously and violently with all common chemicals.

Hazardous Decomposition Byproducts: Thermal decomposition may include toxic & corrosive fumes of ammonia

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Contain material with dike or barrier. Do not let material enter sewers

Large Spills: Mop up. Neutralize traces with dilute inorganic acids. Material can be removed with vacuum truck.

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in use.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES

Respiratory Protection: NIOSH approved air purifying with vapor cartridge or canister

Ventilation: Sufficient to keep PEL from being exceeded

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated unless mist is generated

Protective Gloves: Impervious

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron, boots

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

Corrosive Solid, Basic, Inorganic, n.o.s (SODIUM HYDROXIDE) 8, UN 3262, PGII

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not Available

NE- not Established

ND - Not Determined