

MATERIAL SAFETY DATA SHEET

Advanced Dishwashing Service

Revision Date

1/31/10

Product ADS Sanitizer

Page Number

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CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Trade Name

ADS Sanitizer

Manufacturer

Advanced Dishwashing Service

9280 Knapp Road

Houghton Lake

MI 48629

Manufacturer Telephone 800-348-4333

Telephone Numbers- 24 hour Emergency Assistance

Medical

800-228-5635

Chemtrec 800-424-9300

Ingredient Name	CAS Number	Percent
Sodium Hypochlorite	7681-52-9	5.25
Sodium Hydroxide	1310-73-2	Less than1
Water	7732-18-5	93.75-94.7

Component Information

3 HAZARDS IDENTIFICATION

Emergency Overview

Yellow-Green Liquid with characteristic bleach smell

Danger! Corrosive

May be corrosive to the skin and eyes. May be harmfull if swallowed.

Health Effects: Eyes

This product may be corrosive to eyes. Repeated or prolonged contact may cause severe irritation, redness, blurred vision, and severe or permanent damage.

Health Effects: Skin

This product may be corrosive to the skin.



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3 HAZARDS IDENTIFICATION CONT.

Health Effects: Inhalation

Exposure via inhalation not likely. High vapor or aerosol mist concentrations may be irritating to the nose, throat and upper respiratory tract.

Health Effects: Ingestion

This product may be harmful if swallowed.

4 FIRST AID MEASURES

Eyes

Flush with running water for 15 minutes and get medical attention.

Skin

Flush with running water for 15 minutes.

Inhalation

Remove to fresh air and get medical attention.

Ingestion

Drink water to dilute and get medical attention.

Notes to Physician

Probable mucosal damage may contra-indicate the use of gastric lavage.



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5 FIRE FIGHTING MEASURES

Flash Point

Not applicable

Extinguishing Media

Suitable for surrounding fire.

Fire Fighting Equipment / Instructions

Firefighter should wear full fire-fighting turn-out gear(full Bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode,

6 ACCIDENTAL RELEASE MEASURES

Spill and Leak Procedures

Emergency Action:

Isolate spill or leak area immediately. Keep unauthorized personel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering.

Wear appropriate personal protective equipment during cleanup. Small Spills: Absorb with earth, sand or other non-combustable material and transfer to containers for later disposal. Large Spills: Dike ahead of liquid spill for later disposal.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (npdes) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidence, contact your State Water Board or Regional Office of the EPA.

Do Not touch or walk through spiled material. Surfaces may become slippery after spillage.

7 HANDLING & STORAGE

Handling Procedures

Wash thoroughly after handling. Avoid contact with skin, eyes and clothing. Avoid breathing vapors or mists of this product. As with all chemicals, good industrial hygiene practice should be followed when handling this material.

Storage Procedures

Avoid freezing or excessive heat. Store in a cool. dry, well-ventilated area. DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL