



SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

PART NUMBER: ENZ-3212

PRODUCT DESCRIPTION: Sporidicin[®] Enzymatic Cleaner

MANUFACTURER/DISTRIBUTOR Distributed By
American Air & Water, Inc.
12 Gibson Dr
Hilton Head Island, SC 29926
USA

TELEPHONE NUMBER:
888-378-4892

EMERGENCY TELEPHONE NUMBER:
Chemtrec: U.S.: 800-424-9300
International: +1-703-527-3887

2. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	Concentration (% by weight)	CAS Number
Enzymes	44.29	N/A
Surfactants	5.0	N/A
Inert Ingredients	50.71	N/A

3. HAZARDS IDENTIFICATION

Eye contact: May cause irritation on direct contact
Ingestion: N/A
Skin contact: N/A
Inhalation: N/A

4. FIRST AID MEASURES

Get medical assistance for all cases of overexposure or if irritation persists.
Skin Contact: N/A
Eye Contact: Immediately flush with water for at least 15 minutes. Lift eyelids occasionally. If condition worsens or irritation persists, get medical attention immediately.
Inhalation: N/A
Ingestion: N/A

5. FIRE FIGHTING MEASURES

Flammable Limits: N/A (Aqueous solution)
Extinguishing Media: N/A (Aqueous solution)
Special Protective Equipment: None
Unusual Fire and Explosion Hazards: None
Hazardous Combustion Products: None

6. ACCIDENTAL RELEASE MEASURES

Containment Procedures: In case of a spill, contain the spill and eliminate its source. Flush area with equal amounts of water.
Clean-Up Procedure See Disposal Considerations.

7. HANDLING AND STORAGE

Handling: Wear suitable protective clothing, gloves, and eye ware
Storage: Keep container closed. Store in dry room between 15° - 30°C (59° - 86°F). Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: should be implemented to reduce exposure. Transfer material in an approved fume hood with adequate ventilation.
Personal Protective Equipment
As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a Hazard Assessment of all workplaces to determine the need for, and selection of, proper protective equipment for each task performed.
Respiratory Protection: N/A, if ventilation is not sufficient to effectively prevent buildup of aerosols or mists, appropriate NIOSH / MSHA respiratory protection must be provided.
Protective Gloves: N/A
Eye Protection: Avoid contact with eyes. If splash hazard exists, wear chemical goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

The following delineates the physical and chemical properties for the wiper pre-saturation solution:

Flash Point:	N/A (Aqueous solution)
Boiling Point:	100 °C(212 °F)
Melting Point:	N/A
Vapor Density	N/A

Evaporation Rate	N/A
pH:	7.5
Specific Gravity:	1.009 (H2O=1)
Vapor Pressure:	N/A (mm/Hg)
Solubility:	Complete
Appearance and Odor	Green liquid, lemon

10. STABILITY AND REACTIVITY

Chemical stability: Stable under ordinary conditions of use and storage (70° F, 1 atm); hazardous reactions do not occur.

Conditions to avoid: N/A

Materials to avoid: N/A

Hazardous Decomposition Products: None

11. TOXICOLOGICAL INFORMATION

Carcinogenicity: Not listed as a carcinogen by NTP, IARC, OSHA.

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Dispose of product down the drain and flush with large quantities of water and in accordance with applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

Not regulated Consult shipper for labeling information and other requirements.

15. REGULATORY INFORMATION

Hazard Symbol:

N/A

16. OTHER INFORMATION

NFPA Ratings: Health - 0; Flammability - 0; Reactivity - 0.

Date: 30 October 2008

To the best of our knowledge, the facts given are correct. However, the information is given without warranty as to its accuracy.

Enzymatic Cleaner