

Issue Date: 15-Dec-1998

Revision Date: 02-Nov-2012

Version 1

1. IDENTIFICATION

Product Identifier		
Product Name	Fresh Aire	
Other means of identification		
SDS #	AIR-01	
Recommended use of the chemical	and restrictions on use	
Recommended Use Room Deodorizer.		
Details of the supplier of the safety of Supplier Address Owens Distributors 2850 W. Airport Blvd Sanford, FL 32771 Email: Info@OwensDistributors.com Website: www.commercialdishwashers		
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	800-987-5979 407-302-8602 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	

2. HAZARDS IDENTIFICATION

Appearance Clear liquid

Physical State Liquid

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Formula #1

<3% non-ionic surfactant

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES

First Aid Measures			
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.		
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes.		
Inhalation	Remove to fresh air. If breathing is difficult, give oxygen.		
Ingestion	If vomiting occurs, keep head low so that stomach content does not get into the lungs.		
Most important symptoms and effects			
Symptoms	May cause skin and eye irritation. May cause nausea, vomiting and/or diarrhea if ingested. May cause irritation to the mucous membranes and upper respiratory tract.		
Indication of any immediate medical attention and special treatment needed			

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-combustible, substance itself does not burn but may decompose upon heating to produce corrosive and/or toxic fumes.

Hazardous Combustion Products Hydrogen sulfide. Oxides of sulfur.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid breathing vapors or mists.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up

Dilute small spills or leaks with plenty of water. Clean up in accordance with all applicable regulations.

7. HANDLING AND STORAGE		
Precautions for safe handling		
Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Never touch eyes or face with hands or gloves that may be contaminated with this product.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep in a dry, cool and well-ventilated place. Store away from incompatible materials.	
Incompatible Materials	Strong oxidizing agents.	
8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Exposure Guidelines	No exposure limits noted for ingredient(s)	
Appropriate engineering controls		
Engineering Controls	Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/Face Protection	Wear approved safety goggles.	
Skin and Body Protection	Wear suitable gloves.	
Respiratory Protection	Where ventilation is inadequate or when material is used at elevated temperatures, use suitable NIOSH/MSHA approved respirator equipped with appropriate filter cartridges.	
Concrete Hygiana Considerations Handle is accordance with good industrial hygiana and actaby practice		

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Appearance Color	Liquid Clear liquid Clear	Odor Odor Threshold	Not determined Not determined
Property pH Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility	Values6.0-7.0Not applicable93 °C / 200 °FNoneNot determinedNot applicableNot applicableNot applicableNot determinedNot determinedNot determined1.0Completely soluble	<u>Remarks • Method</u>	

Solubility in other solvents	Not determined
Partition Coefficient	Not determined
Auto-ignition Temperature	Not applicable
Decomposition Temperature	Not determined
Kinematic Viscosity	Not determined
Dynamic Viscosity	Not determined
Explosive Properties	Not determined
Oxidizing Properties	Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Hydrogen sulfide. Oxides of sulfur.

11. TOXICOLOGICAL INFORMATION		
Information on likely routes		
Product Information		
Eye Contact	Causes skin irritation.	
Skin Contact	Causes skin irritation.	
Inhalation	May cause irritation to the mucous membranes and upper respiratory tract.	
Ingestion	May cause irritation of the mouth, throat, and esophagus.	
Information on physical, ch	emical and toxicological effects	
Symptoms	May cause skin and eye irritation. May cause vomiting and diarrhea. May cause irritation, coughing, and breathing difficulty.	
Delayed and immediate effe	ects as well as chronic effects from short and long-term exposure	
Carcinogenicity	Carcinogenic potential is unknown.	
Numerical measures of toxi Not determined	icity	

Ecotoxicity

The ecological toxicity of this product is not known.

Persistence/Degradability

Not determined.

12. ECOLOGICAL INFORMATION

Bioaccumulation Not determined.

Mobility

Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS		
Waste Treatment Methods		
Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.	
14. TRANSPORT INFORMATION		
DOT	Not regulated	
IATA	Not regulated	
IMDG_	Not regulated	
15. REGULATORY INFORMATION		

International Inventories

Not determined

US Federal Regulations

SARA 313 Not determined

US State Regulations

U.S. State Right-to-Know Regulations Not determined

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards 2 Health Hazards Not determined	Flammability 0 Flammability Not determined	Instability 0 Physical Hazards Not determined	Special Hazards Not determined Personal Protection Not determined
Issue Date: Revision Date:	15-Dec-1998 02-Nov-2012			

New format

Disclaimer

Revision Note:

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet