

# SAFETY DATA SHEET

## FRESH WAVE IAQ AIR & SURFACE CONCENTRATE

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

**PRODUCT NAME:** FRESH WAVE IAQ AIR & SURFACE CONCENTRATE

**APPLICATIONS:** ODOR NEUTRALIZER

**SUPPLIER:** OMI Industries  
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Long Grove, Illinois 60047  
USA

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### 2. HAZARDS IDENTIFICATION:

#### GHS CLASSIFICATIONS:

**HEALTH:** Not Classified by GHS standards

**ENVIRONMENTAL:** Acute Aquatic Toxicity – No acute toxicity  
Bioaccumulation Potential - Classification not possible  
Rapid Degradability – Rapidly biodegradable  
Chronic Aquatic Toxicity – Classification not possible

**PHYSICAL:** No physical hazards by GHS standards.

#### ADDITIONAL INFORMATION:

Product is a proprietary blend of essential oils, surfactant, and water. Product is not considered hazardous according to the Federal Hazard Communication Standard (29 CFR 1910.1200).

All Ingredients are on the TSCA Chemical Substance Inventory, Australian AICS, Canadian DSL, Japanese ENCS, and Korean ECL.

European Inventory Status:

EINECS: Existing components according to the definition in the 7<sup>th</sup> Amendment to Directive 67/548/EEC. All starting materials (ingredients) and final components and additives of product FW IAQ Air & Surface Concentrate are listed in EINECS.

HMIS Classification: Health 0; Flammability 0; Reactivity 0; Protective Equipment B.

**WHMIS** – Compound is not classified as controlled. FW IAQ Air & Surface Concentrate is not a controlled product in Canada.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT NAME:	CAS No.:	Weight %:
PROPRIETARY BLEND (Trade Secret) OF PLANT EXTRACTS (ESSENTIAL OILS)		1-60%

### 4. FIRST AID MEASURES:

**INHALATION:** None

**INGESTION:** Do not induce vomiting. Position to avoid aspiration should vomiting occur. Call a physician or poison control center immediately.

**SKIN:** Remove contaminated clothing and flush the skin with plenty of water and soap.

**EYES:** Flush eyes immediately with plenty of water for 15 minutes.

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**5. FIRE FIGHTING MEASURES:**

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**FLASH POINT:** None**SUITABLE EXTINGUISHING MEDIA:** This material is not flammable. Use extinguishing media for surrounding fire.**SPECIAL FIRE FIGHTING PROCEDURES:** None**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None**HAZARDOUS DECOMP. PRODUCTS:** None

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**6. ACCIDENTAL RELEASE MEASURES:**

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**PERSONAL PRECAUTION IN SPILL:** Do not eat or drink while cleaning up. Wearing eye protection and protective gloves is recommended.**PRECAUTIONS TO PROTECT THE ENVIRONMENT:** None required.**SPILL CLEANUP METHODS:** Flush to drain with large quantities of water. Always follow state, local and federal regulations.

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**7. HANDLING AND STORAGE**

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**PRECAUTIONS FOR SAFE HANDLING:** Wearing eye protection and protective gloves is recommended. Use good personal hygiene practices. Wash hands before eating, drinking or smoking.**CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES:** Store in a tightly closed container in a cool and dry area between 40°F (4°C) and 85°F (29°C). Allowing product to freeze is likely to cause layering. Not compatible with oxidizing agents.

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**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:**

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<b>INGREDIENT NAME:</b>	<b>CAS No.:</b>	<b>STD:</b>	<b>LT EXP. 8HRS:</b>	<b>ST EXP. 15 MIN:</b>
ESSENTIAL OIL BLENDS			Not Established	Not Established

**INGREDIENT COMMENTS:** Essential oils are naturally occurring.**PROTECTIVE EQUIPMENT:** None required**PROCESS CONDITIONS:** None**VENTILATION:** Adequate ventilation**RESPIRATORS:** None required**PROTECTIVE GLOVES:** Recommended**EYE PROTECTION:** Recommended**OTHER PROTECTION:** None required**HYGIENIC WORK ROUTINES:** Wash with soap and water before eating, drinking and smoking.

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**9. PHYSICAL AND CHEMICAL PROPERTIES:**

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<b>PHYSICAL STATE:</b>	Liquid.
<b>COLOR:</b>	Milky white / opaque white.
<b>ODOR:</b>	Slight citrus or floral odour.
<b>pH-VALUE:</b>	~6.0-8.0
<b>FREEZE POINT:</b>	~32°F
<b>INITIAL BOILING POINT:</b>	~212°F
<b>FLASH POINT:</b>	None
<b>EVAPORATION RATE:</b>	Not available.
<b>RELATIVE DENSITY:</b>	~0.99
<b>SOLUBILITY:</b>	Soluble in water.

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**10. STABILITY AND REACTIVITY:**

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**STABILITY/INCOMPATIBILITY:** Incompatible with strong oxidizing agents.

**HAZARDOUS REACTIONS/DECOMPOSITION PRODUCTS:** None known

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**11. TOXICOLOGICAL INFORMATION:**

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**TOXIC DOSE - LD 50:** Unknown

**TOXIC CONC. - LC50:** Unknown

**INHALATION:** No known effects

**INGESTION:** No known effects

**SKIN:** No known effects

**EYES:** Contact with eyes may result in mild irritation.

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**12. ECOLOGICAL INFORMATION**

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**ECOTOXICITY:** Unknown

**PRESISTENCE AND DEGRADABILITY:** Being organic the material should be able to biodegrade.

**BIOACCUMULATION POTENTIAL:** Unknown

**ACUTE FISH TOXICITY:** Unknown

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**13. DISPOSAL CONSIDERATIONS:**

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**DISPOSAL METHODS:** Dispose of according to federal, state, and/or local requirements. Product is not known to be classified as a hazardous waste or material. It may be disposed of as an industrial waste in a manner acceptable to good waste management practices. Drain with excess amounts of water.

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**14. TRANSPORT INFORMATION:**

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**UN NUMBER:** Not applicable; not hazardous

**GENERAL:** NMFC Code 48580-3

**MARINE POLLUTANT:** No

**AIR TRANSPORT:** Non-hazardous

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**15. REGULATORY INFORMATION:**

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**LABEL FOR SUPPLY:** N/A

**RISK PHRASES:** N/A

**SAFETY PHRASES:** N/A

**EU DIRECTIVES:** None known

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**16. OTHER INFORMATION:**

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