

SAFETY DATA SHEET

FRESH WAVE® IAQ GEL

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

PRODUCT NAME: FRESH WAVE® IAQ GEL

APPLICATIONS: ODOR NEUTRALIZER

SUPPLIER: OMI Industries
One Corporate Drive, Suite 100
Long Grove, Illinois 60047
USA

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2. HAZARDS IDENTIFICATION:

GHS CLASSIFICATIONS:

HEALTH: Not classified by GHS standards

ENVIRONMENTAL: Acute Aquatic Toxicity – Classification not possible
Bioaccumulation Potential – Unknown
Rapid Degradability – Not rapidly biodegradable
Chronic Aquatic Toxicity – Classification not possible

PHYSICAL: Not classified by GHS standards.

ADDITIONAL INFORMATION:

Product is a proprietary blend of copolymer, essential oils, surfactant and water. Product is not considered hazardous according to Federal Hazard Communication Standard (29 CFR 1910.1200). Do not eat, drink or use tobacco when using this product.

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 7th Amendment to Directive 67/548/EEC. All starting materials (ingredients) and final components and additives of product Fresh Wave IAQ Gel are listed in EINECS.

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

WHMIS – Compound is not classified as controlled. Fresh Wave IAQ Gel 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)		0.1-10%
Acrylamide/Potassium Acrylate Copolymer, Crosslinked	CAS 31212-13-2	0.1-10%

4. FIRST AID MEASURES:

INHALATION: None

INGESTION: Drink several glasses of water, see physician if symptoms persist. May cause discomfort and diarrhea.

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.

5. FIRE FIGHTING MEASURES:

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

6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTION IN SPILL: Do not eat or drink while cleaning up.

PRECAUTIONS TO PROTECT THE ENVIRONMENT: None required.

SPILL CLEANUP METHODS: Collect with absorbent materials and dispose of according to local regulations.

7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING: Use good personal hygiene practices. Wash hands before eating, drinking or smoking.

CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES: Allowing product to freeze is likely to cause layering. Recommended to store between 40°F (4°C) and 85°F (29°C).

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT NAME:	CAS No.:	STD:	LT EXP. 8HRS:	ST EXP. 15 MIN:
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.

9. PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE:	Semi-liquid/semi-solid slurry.
COLOR:	Milky white / opaque white.
ODOR:	Slight citrus or floral odour.
pH-VALUE:	~5.9-6.8 (liquid component)
FREEZE POINT:	~32°F
INITIAL BOILING POINT:	~209°F(liquid component)
FLASH POINT:	None
EVAPORATION RATE:	Not available.
RELATIVE DENSITY:	~0.97
SOLUBILITY:	Not readily soluble.

10. STABILITY AND REACTIVITY:

STABILITY/INCOMPATIBILITY: Incompatible with strong oxidizing agents.

HAZARDOUS REACTIONS/DECOMPOSITION PRODUCTS: None known

11. TOXICOLOGICAL INFORMATION:

TOXIC DOSE - LD 50: Unknown

TOXIC CONC. - LC50: Unknown

INHALATION: No known effects

INGESTION: Large amounts may cause diarrhea. Gel is not digestible.

SKIN: No known effects

EYES: Contact with eyes may result in mild irritation.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Unknown

PRESISTENCE AND DEGRADABILITY: Material is able to biodegrade or otherwise decompose environmentally.

BIOACCUMULATION POTENTIAL: Unknown

ACUTE FISH TOXICITY: Non-toxic to marine life.

13. DISPOSAL CONSIDERATIONS:

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

14. TRANSPORT INFORMATION:

UN NUMBER: Not applicable; not hazardous

GENERAL: NMFC Code 48580-3

MARINE POLLUTANT: No

AIR TRANSPORT: Non-hazardous

15. REGULATORY INFORMATION:

LABEL FOR SUPPLY: N/A
RISK PHRASES: N/A
SAFETY PHRASES: N/A
EU DIRECTIVES: None known

16. OTHER INFORMATION:

DISCLAIMER: The information contained herein is accurate to the best of our knowledge. OMI Industries makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.