

QMI A/C ODOR FRESHENER

MATERIAL SAFETY DATA SHEET**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**PRODUCT NAME: **QMI A/C Odor Freshener** # GL1408 (aerosol)

SUPPLIER: QMI, INC.
 3606 Craftsman Blvd.
 Lakeland, FL 33803
 (863) 665-3338 (M-F; 8AM-5PM)

EMERGENCY TELEPHONE #: CHEM-TEL: (800) 255-3924

PREPARATION DATE: 06/10/2009

COMPOSITION/INFORMATION ON INGREDIENTS OSHA HAZARDOUS INGREDIENTS TABLE

CHEMICAL	CAS #	OSHA PEL	ACGIH TLV
Ethyl Alcohol	64-17-5	1000 ppm	1000 ppm
Propylene Glycol Methyl Ether	107-98-2	Not Est.	Not Est.
2-Propanol	67-63-0	400 ppm	500 ppm (1225 mg/m3)
Propane	74-98-6	Not. Est.	1000 ppm

* Indicates ingredients that are subject to the reporting requirements of Section 313 of EPCRA and 40 CFR 372.

2. HAZARDS IDENTIFICATION

HMIS RATING: Health 2, Flammability 4, Reactivity 0

NFPA RATING: Toxicity 2, Flammability 4, Reactivity 0

HEALTH EFFECTS

Inhalation High concentrations of vapors may irritate nose and throat and cause symptoms of intoxication such as dizziness, nausea, or headache.

Eye Contact Direct spray or vapors will irritate eyes.

Skin Contact Product may cause irritation.

Ingestion May cause gastrointestinal irritation.

PRIMARY ROUTES OF EXPOSURE: Inhalation, eye/skin contact.

CONDITIONS AGGRAVATED BY EXPOSURE: Not known.

ANY INGRED. LISTED CARCINOGEN: OSHA Not listed. IARC Not listed. NTP Not listed.

3. FIRST AID

Inhalation Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention.

Eye Contact Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation develops.

Skin Contact Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation develops.

Ingestion Do not induce vomiting unless directed by physician. Get medical attention.

4. FIRE FIGHTING MEASURES

Extinguisher Media Foam, Dry Chemical (B-C), CO2

Flammability per Flame Projection Test EXTREMELY FLAMMABLE

SPECIAL FIRE FIGHTING PROCEDURES: Keep containers cool using water spray to avoid bursting. Use appropriate equipment to protect personnel from bursting containers.

UNUSUAL HAZARDS: Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

MATERIAL SAFETY DATA SHEET**6. ACCIDENTAL RELEASE MEASURES**

PROCEDURES FOR CLEANING UP LEAKS AND SPILLS: Absorb spilled liquid with inert material then place in a chemical waste container. Dispose of spill material in accordance with regulations.

7. HANDLING, STORAGE, AND DISPOSAL

HANDLING: Use with adequate ventilation. STORAGE: Do not use or store near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst. DISPOSAL: This container may be recycled in aerosol recycling centers. Before offering for recycling, empty the can by using the product according to the label. DO NOT PUNCTURE! If recycling is not available, wrap the container and discard in the trash. Dispose of unused product in accordance with regulations.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

See Section 2 for applicable exposure limits.

ENGINEERING CONTROLS: Maintain adequate ventilation.

PERSONAL PROTECTIVE EQUIPMENT: Use respirator when TWA exceeded.

Wear chemical resistant GLOVES if repeated skin contact occurs or causes irritation.

Wear SAFETY GLASSES or GOGGLES to prevent eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Mixture packaged in pressurized aerosol spray container
Appearance and Odor Specific Gravity (Concentrate)	Clear colorless liquid with slight spicy odor
Solubility in Water	0.780 - 0.82 g/ml
pH	Soluble
Evaporation Rate (BuAc=1)	n/a
%-VOC	<1.0
Boiling Point	94.8%
	>200°F

10. STABILITY AND REACTIVITY

STABILITY: Product is stable.

CONDITIONS TO AVOID: Do not use or store near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause container to burst.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITIES: Avoid contact with strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂

11. OTHER INFORMATION

We believe all information given is accurate. It is offered in good faith but without guarantee. Since conditions of use are beyond our control, user assumes all responsibility and risk.