

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

1

REACTIVITY

0

FLAMMABILITY

0

PERSONAL PROTECTION

B

Identity (As Used On Label and List)

Q2030 Hydro Citra Foam

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobriic Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date Prepared

12-29-2008

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Ingredients / Identity Information

Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended.

%(Wt.)

Hydrogen Peroxide

7722-84-1

1 ppm

1 ppm

1.00-5.00

This product is not known to contain any compounds listed and in quantities requiring reporting under SARA Title III Section 313

Any substance listed as hazardous by the State of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

Section III - Physical Chemical Characteristics

Boiling Point

N/D

Specific Gravity (H₂O = 1)
Concentrate

1.02

Vapor Pressure (mm/hg)

N/D

VOC Content (% by weight)

<1.00

Vapor Density (Air=1)

N/D

Evaporation Rate (Butyl Acetate = 1)

N/D

Solubility in Water

Soluble

pH

9.0-10.0

Appearance and Odor— Clear, colorless liquid with citrus fragrance.

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

None to boiling

Flammable Limits

Closed up

LEL

N/A

UEL

N/A

Extinguishing Media – Water.

Special Fire Fighting Procedures – Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

Unusual Fire and Explosion Hazards – This product contains an oxidizer. Mixtures with combustible or flammable materials may ignite easily, burn fiercely, or may explode in contaminated, closed containers.

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Excess heat (>100°F)	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	X			Will Not Occur	X

Incompatibility (Materials to Avoid) – Highly alkaline products, metals, salts, organics, reducing agents.

Hazardous Decomposition or Byproducts – Thermal decomposition may produce oxides of carbon, heat, steam, oxygen gas.

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Inhalation? Yes	Skin? Yes	Ingestion? Yes
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Health Hazards (Acute and Chronic) –
See Below

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure:

Eyes—Mild to moderate irritation, redness, tearing. Prolonged contact may cause injury.

Skin—May cause irritation, with prolonged or repeated exposure.

Inhalation—May cause irritation to upper respiratory tract.

Ingestion—Small amounts may cause nausea, cramps. Larger amounts may be harmful.

Medical Conditions Generally Aggravated –None Known

Emergency and First Aid Procedures.

Eyes— Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

Skin—Flush skin with water. Remove contaminated clothing and rinse with water. Launder clothing separately before reuse.

Inhalation—Remove person to fresh air. Administer artificial respiration if breathing has stopped.

Ingestion—Contact physician or poison control center immediately. Do not induce vomiting. Rinse mouth with water and give one to two glasses to dilute. Never give anything by mouth to an unconscious person.

Section VII – Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled.

Ventilate area and remove all sources of ignition. Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal.

Waste Disposal Method – Consult local environmental authorities.

Precautions to be Taken in Handling and Storing –

Store in a cool, dry place away from heat, sparks or open flame. Keep container tightly closed when not in use.

Other Precautions –Keep out of reach of children

Section VIII – Control Measures

Respiratory Protection (Specify Type) –

Use with adequate ventilation. If recommended exposure limits are exceeded wear a NIOSH approved respirator, following manufacturer’s recommendations.

Ventilation	Local Exhaust	Recommended	Special
	Mechanical (General)	Not required	Other

Protective Gloves – Chemical resistant	Eye Protection – Safety glasses
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Other protective Clothing or Equipment – Protective clothing

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after eating, drinking, and using restrooms, etc.

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.