

Section 1 ~ Identification

Identity (As Used On Label and List)

G3090

KLEEN FREEZE

Date Prepared:

06-01-2015

Company Information:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, Suite/Apt#)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

(City, State, and Zip Code)

Fairfield, CA 94534

Signature of Prepare (Optional)

REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

Emergency Overview

Appearance: Liquid

Color: Green

Fragrance: Mild / Odorless

GHS Classifications

Skin Corrosion/Irritation: Category 2B

Eye Corrosion/Irritation: Category 2B

GHS Label Elements

Pictograms



Signal Word: Warning

Hazard Statement

Causes skin irritation Causes eye irritation.

Precautionary Statement

Prevention

Wash skin thoroughly after handling. Wear eye protection / face protection / protective gloves.

Response

If Swallowed: Rinse mouth. Do NOT induce vomiting. Keep respiratory tract clear. If symptoms persist, get medical advice. **If on Skin:** Take off contaminated clothing. Rinse skin with water. If skin irritation persists, get medical advice. **If in Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical advice.

Potential Health Effects - Carcinogenicity:

No component of this product is identified as probable, possible or confirmed human carcinogen by IARC, ACGIH, OSHA, or NTP.

Section 3 ~ Composition/Information on Ingredients

Ingredient Name	CAS No.	Concentration Range (%)
Isopropyl Alcohol	67-63-0	Trade Secret
Sodium Tripolyphosphate (Food Grade)	7758-29-4	Trade Secret
Dye mixture	Propriety	Trade Secret
Other components below reportable levels		Trade Secret

NOTE: At use dilution, this product does not knowingly contain any hazardous ingredients in quantities requiring reporting, in accordance with local regulations.

Section 4 ~ First Aid Measures

General Advice: Move out of dangerous area. Do not leave victim unattended.

Inhalation: If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.

Skin Contact: Wash skin thoroughly with soap and water. If on clothes, remove clothes. If skin irritation develops and persists, call a physician.

Eye Contact: Protect unharmed eye. Remove contact lenses. Immediately flush eye(s) with plenty of water for at least 15 minutes. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.

Ingestion: Keep respiratory tract clear. Never give anything by mouth to an unconscious person. Clean mouth with water first and then drink plenty of water. Do not give milk or alcoholic beverages. DO NOT induce vomiting unless directed to do so by a physician or poison control center. If symptoms develop and persist, call a physician.

Note to Physician: Treat symptomatically and supportively.

Section 5 ~ Fire Fighting Measures

Extinguishing Media: Use dry chemical, water spray, fog or foam

Unsuitable Media: None known.

Hazardous Thermal Decomp Products: Decomposition product may include the following materials: carbon dioxide, carbon monoxide and smoke.

Fire Fighting Method: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dike the area of fire to prevent runoff.

Special Protective Fire-Fighter Equipment: Self-contained breathing apparatus and full protective clothing must be worn in case of fire. No unusual fire or explosion hazards noted.

Section 6 ~ Accidental Release Measures

Personal Precautions: Use personal protective equipment as required.

Environmental Precautions: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.

Cleaning Up Methods: Use a water rinse for final the clean-up.

Section 7 ~ Handling and Storage

Handling: Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Storage: Keep out of reach of children. Store in the original tightly closed container. Store between 0 and 125°F.

Section 8 ~ Exposure Controls/Personal Protection

Occupational Limits: No exposure limits noted for ingredient(s).

Biological Limits: No exposure limits noted for ingredient(s).

Engineering Controls: Ensure adequate ventilation.

Personal Protection:

Eye Protection: Wear protective glasses or goggles if splashing or spray-back is likely.

Hand Protection: Wear protective gloves.

Skin Protection: Wear suitable protective clothing.

Respiratory Protection: Use in well ventilated areas.

Hygiene Measures: Always wash hands after handling chemical products, and before smoking, eating, drinking or using the toilet. Wash protective equipment before storage and re-use.

Section 9 ~ Physical and Chemical Properties

Physical State: Liquid

Color: Green

Odor: Mild / Odorless

Solubility in Water: Complete

pH: 9.5 - 10.5

Flash Point: Not Available.

Relative Density: 1.06 (Water = 1)

Boiling Point: > 300°F

Freezing Point: < -35°F

Evaporation Rate: < 1

Section 10 ~ Stability and Reactivity

Reactivity: Non-reactive under normal conditions of use, storage and transport.

Chemical Stability: Material is stable under normal conditions.

Hazardous Reactions: No dangerous reaction known under conditions of normal use.

Conditions to Avoid: None known.

Incompatible Materials: Strong acids, strong oxidizing agents.

Hazardous Decomp: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11 ~ Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Symptoms:

Eye Contact: Adverse symptoms may include irritation, watering or redness.

Skin Contact: Adverse symptoms may include irritation or redness.

Inhalation: No specific data.

Ingestion: Adverse symptoms may include upset stomach.

Acute Toxicity:

Eye Contact: May cause eye irritation.

Skin Contact: May cause skin irritation.

Inhalation: No known significant effects or critical hazards.

Ingestion: May cause stomach irritation.

Other Toxicity Information:

Skin Sensitization: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Reproductive Toxicity: No known significant effects or critical hazards.

Target Organ Toxicity: No known significant effects or critical hazards.

Aspiration Hazard: No known significant effects or critical hazards.

NOTE: Product not listed under US.OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050) or CERCLA Hazardous Substance List (40 CFR 302.4)

Section 12 ~ Ecological Information

Ecotoxicity: No known significant effects or critical hazards.

Mobility in Soil: No known significant effects or critical hazards.

Degradability: No known significant effects or critical hazards.

Bioaccumulative: No known significant effects or critical hazards.

Other Adverse Effects: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this product.

Section 13 ~ Disposal Considerations

Waste Disposal Methods: Dispose in accordance with all applicable regulations.

Contaminated Packaging: Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings, if any, even after container is emptied.

Section 14 ~ Transportation Information

DOT Proper Shipping Name: Not regulated as dangerous goods or hazardous material.

Section 15 ~ Regulatory Information

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 304 (Extremely Hazardous): This material does not contain any components with a section 304 Extremely Hazardous Substances Reportable Quantity.

SARA 311/312 Hazards: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 311/312.

SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Safe Drinking Water Act (SDWA): Not regulated.

State Regulations: California Proposition 65: This product does not contain a listed substance known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	1	1	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	-	1= Slight 0= Minimal

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