

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	1	PERSONAL PROTECTION	X

Identity (As Used On Label and List) G3090 Kleen Freeze	Date Prepared 01-22-2013
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Section I

Manufactured for: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobriic 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 II - Ingredients / Identity Information

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	%(Wt.)
Isopropyl Alcohol	67-63-0			1 - 3 %
Sodium Tripolyphosphate (Food Grade)	7758-29-4			5 - 15%

Section III - Physical Chemical Characteristics

Boiling Point	>200°C	Specific Gravity (H ₂ O = 1) Concentrate	1.06
Vapor Pressure (mm/hg)	N/A	Melting Point	N/A
Vapor Density (Air=1)	> 1.0	Evaporation Rate (Butyl Acetate = 1)	< 0.1
Solubility in Water	Complete	pH	-
Appearance and Odor— Green Liquid – mild odor		VOC Content by weight	-

Section IV – Fire and Explosion Hazard Data

Flash Point (Method)	200°F, tag closed cup	Flammable Limits	LEL	3.2 estimate.	UEL	15.3 estimate
Extinguishing Media – Use alcohol, type foam or water spray for large fires. Use carbon dioxide or dry chemical for small fires.					Unusual Fire and Explosion Hazards – None	

Special Fire Fighting Procedures - A solid stream of water directed into hot burning liquid can cause froth.

Section V – Reactivity Data

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – None	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
Incompatibility (Materials to Avoid) – Thermal decomposition or burning may produce carbon monoxide an/or carbon dioxide.		Hazardous Decomposition or Byproducts – None

Section VI – Health Hazard Data

Signs and Symptoms of Exposure:

Eyes— May cause slight irritation.
Skin— Prolonged or repeated contact with skin may cause slight irritation.
Ingestion— Upset stomach.

Medical Conditions Generally Aggravated – None

Emergency and First Aid Procedures.

Eyes— Flush with water in the event of contact. No confirmed cases of harmful effects.
Skin— Wash skin with water. No confirmed cases of harmful effects.
Ingestion— If swallowed, give milk, raw egg white, gelatin solution or water. Induce vomiting, call a physician immediately.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
	No	No	No

Section VII – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled.
Mop up and rinse with water.

Waste Disposal Method – Mix with flammable solvent and incinerate in a furnace where permitted under appropriate Federal, State and local regulations.

Precautions to be Taken in Handling and Storing –

Warning: Do not drink. If swallowed, induce vomiting immediately. Call a physician. KEEP OUT OF REACH OF CHILDREN.

Section VIII – Control Measures

Respiratory Protection (Specify Type) – None required	Ventilation – None required.	
Protective Gloves – None required.	Eye Protection – None required.	Other protective Clothing or Equipment – None

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after product use, 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.