Section 1 ~ Identification				
Identity (As Used On Label and List)	Date Prepared:			
Q2075 MEGA CLEAR JELL	12-03-2015			
Company Information:	Emergency Telephone Number:			
OMEGA INDUSTRIAL SUPPLY, INC	1-800-424-9300			
Address (Number, Street, Suite/Apt#)	Telephone Number for Information:			
101 Grobric Ct #1	1-800-571-7347			
(City, State, and Zip Code)	Signature of Prepare (Optional)			
Fairfield, CA 94534	REGULATORY DEPT.			

Section 2 ~ Hazard(s) Identification

Classifications Skin Irritation - Category 3 Acute toxicity, Oral - Category 5

Pictograms Signal Word: Warning.

Hazard Statements – Health H316 - Causes mild skin irritation

H303 - May be harmful if swallowed

Precautionary Statement - General P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children. P103 - Read label before use.

Precautionary Statement - Prevention No precautionary statement available.

Precautionary Statement - Response P332 + P313 - If skin irritation occurs: Get medical advice/attention.

P301 - IF SWALLOWED:

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

 Precautionary Statement – Storage
 No precautionary statement available.

 Precautionary Statement – Disposal
 No precautionary statement available.

Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS No.	%(Wt.)
Water	7732-18-5	73 – 98%
Isopropyl Alcohol	67-63-0	0.2 - 4%
Ethylene Glycol Monobutyl Ether	111-76-2	0.1 – 2%

Section 4 ~ First Aid Measures

Inhalation: Remove source of exposure or move person to fresh air and keep comfortable for breathing. If exposed/feel unwell/concerned: Get medical attention.

Eye Contact: If irritation occurs, cautiously rinse eyes with lukewarm, gently flowing water for 5 minutes, while holding the eyelids open. If eye irritation persists: Get medical advice/attention.

Skin Contact: Rinse/wash with lukewarm, gently flowing water and mild soap for at least 15 minutes or until product is removed. If skin irritation occurs or you feel unwell: Get medical advice/attention.

Ingestion: Rinse mouth. Give two glasses of water. If you feel unwell or if concerned: Get medical advice/attention. Do NOT induce vomiting unless under the advice/direction of doctor/POISON CENTER. Note: Never give anything by mouth to an unconscious or convulsing victim. Keep person warm and quiet.

Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media: Dry chemical, foam, carbon dioxide water spray or fog is recommended. Water spray is recommended to cool or protect exposed materials or structures. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam. Sand or earth may be used for small fires only.

Unsuitable Extinguishing Media: None.

Fire-Fighting Procedures: Isolate immediate hazard area and keep unauthorized personnel out. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapors and to protect personnel. Dispose of fire debris and contaminated extinguishing water in accordance with official regulations.

Special Protective Actions: Wear protective pressure self-contained breathing apparatus (SCBA)and full turnout gear.

Section 6 ~ Accidental Release Measures

Emergency Procedure: Do not touch or walk through spilled material. Isolate hazard area and keep unnecessary people away. Notify authorities if any exposure to the general public or the environment occurs or is likely to occur. Pick up with mop or wet vac. Rinse spill area with water.

Recommended Equipment: Positive pressure, full-face piece self-contained breathing apparatus(SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved). **Personal Precautions:** Avoid breathing vapor. Avoid contact with skin, eye or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions: Stop spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorized drainage systems and natural waterways by using sand, earth, or other appropriate barriers.

Section 7 ~ Handling and Storage

General: Wash hands after use. Do not get in eyes, on skin or on clothing. Do not breathe vapors or mists. Use good personal hygiene practices. Eating, drinking and smoking in work areas is prohibited. Remove contaminated clothing and protective equipment before entering eating areas.

Ventilation Requirements: Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements: Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Store in approved containers and protect against physical damage. Keep containers securely sealed when not in use. Containers that have been opened must be carefully resealed to prevent leakage. Store at temperatures between 40°F and 100°F. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY. FOR USE BY TRAINED PERSONNEL ONLY. KEEP FROM FREEZING.

Section 8 ~ Exposure Controls/Personal Protection

Eye Protection: Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for entire face, use in combination with a face shield.

Skin Protection: Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves. Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, glove thickness, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Use of an apron and over-boots of chemically impervious materials such as neoprene or nitrile rubber is recommended to avoid skin sensitization. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Launder soiled clothes or properly disposed of contaminated material, which cannot be decontaminated.

Respiratory Protection: If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker, a respiratory protection program that meets or is equivalent to OSHA 29 CFR 1910.134 and ANSI Z88.2 should be followed. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter.

Appropriate Engineering Controls: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Page 2 of 3

	OSHA	OSHA	OSHA	OSHA	OSHA	OSHA	OSHA Skin	NIOSH	NIOSH	NIOSH	NIOSH	NIOSH
	TWA	TWA	STEL	STEL	Tables	Carcinogen	Designation	TWA	TWA	STEL	STEL	Carcinogen
Chemical Name	(ppm)	(mg/m3)	(ppm)	(mg/m3)	Z1, 2, 3	_		(ppm)	(mg/m3)	(ppm)	(mg/m3)	
Ethylene Glycol Monobutyl Ether	50	240			1		1	5	24			
Isopropyl Alcohol	400	980			1			400	980	500	1225	
Chemical Name	A	ACGIH TWA (ppm)		ACGIH TWA (mg/m3)		AC	GIH STEL (ppm)	n) ACGIH STEL (mg/m3)		mg/m3)		
Ethylene Glycol Monobutyl Ether		20			97							
Isopropyl Alcohol		200			•		400		•			

Section 9 ~ Physical and Chemical Properties

 Physical and Chemical Properties
 VOC Actual: 0.24873 lb/gal

 Density: 8.29098 lb/gal
 VOC Regulatory: 0.24873 lb/gal

 Density VOC: 0.24873 lb/gal
 % VOC: 3.00000%

Appearance: Orange Liquid Flash Point Symbol: N.A Vapor Pressure: N.A. High Boiling Point: N.A. Odor Threshold: N.A. Flash Point: N.A. Vapor Density: N.A. Decomposition Pt: N.A. **Odor Description:** Orange Viscosity: N.A. Melting Point: N.A. Auto Ignition Temp: N.A. **pH:** 10 Lower Explosion Level: N.A. Freezing Point: N.A. Evaporation Rate: N.A. Water Solubility: N.A.

Water Solubility: N.A.

Upper Explosion Level: N.A.

Low Boiling Point: N.A.

VOC Composite Partial Pressure: N.A.

Section 10 ~ Stability and Reactivity

Stability: Stable.

Conditions to Avoid: None.

Incompatible Materials: None known.

Hazardous Reactions/Polymerization: Will not occur. **Hazardous Decomposition Products:** None known.

Section 11 ~ Toxicological Information

Skin Corrosion/Irritation: Causes mild skin irritation

Serious Eye Damage/Irritation: Concentrate is an eye irritant and may cause irritation, redness, or tearing

Carcinogenicity: No data available Germ Cell Mutagenicity: No data available Reproductive Toxicity: No data available Respiratory/Skin Sensitization: No data available

Specific Target Organ Toxicity - Single Exposure: No data available Specific Target Organ Toxicity - Repeated Exposure: No data available

Aspiration Hazard: No data available Acute Toxicity: No data available 67-63-0 ISOPROPYL ALCOHOL

LC50 (rat): 17000 ppm (4-hour exposure); cited as 12000 ppm (8-hour exposure) (18)

LD50 (oral, male rat): 4710 mg/kg (cited as 6.0 mL/kg) (19) LD50 (oral, mouse): 3600 mg/kg (20, unconfirmed)

LD50 (dermal, rabbit): 12870 mg/kg (cited as 16.4 mL/kg) (14)

0000111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER

LC50 (female rat): 450 ppm (4-hour exposure) (2)

LC50 (male rat): 486 ppm (4-hour exposure) (2) LD50 (oral, male weanling rat): 3000 mg/kg (1)

LD50 (oral, 6-week old male rat): 2400 mg/kg (1)

LD50 (oral, yearling male rat): 560 mg/kg (1)

LD50 (oral, female rat): 530 mg/kg; 2500 mg/kg (1)LD50 (oral, male mouse): 1230 mg/kg (1)

LD50 (oral, rabbit): 320 mg/kg (1)

LD50 (dermal, male rabbit): 406 mg/kg (cited as 0.45 mL/kg) (1)

Potential Health Effects - Miscellaneous

67-63-0 ISOPROPYL ALCOHOL

The following medical conditions may be aggravated by exposure: dermatitis, respiratory disease. Developmental toxicity was seen in rat's offspring at doses that were maternally toxic. Contact will cause moderate to severe redness and swelling, itching, tingling sensation, painful burning. May cause injury to the cornea of the eyes. Prolonged or repeated exposure may cause damage to any of the following organs/systems: liver. Ingestion studies on laboratory animals showed that very high oral doses caused increased liver and kidney weights.

111-76-2 ETHYLENE GLYCOL MONOBUTYL ETHER

Can be absorbed through the skin in harmful amounts. May cause injury to the kidneys, liver, blood and/or bone marrow. Repeated overexposure may result in damage to the blood. Eye contact may cause corneal injury. Has been toxic to the fetus in laboratory animals at doses that are toxic to the mother.

Section 12 ~ Ecological Information

Toxicity: No data available

Persistence and Degradability: No data available. Bio-Accumulative Potential: No data available. Mobility in Soil: No data available.

Other Adverse Effects: No data available

Section 13 ~ Disposal Considerations

Water Disposal: Under RCRA, it is the responsibility of the user of the product, to determine a the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Section 14 ~ Transportation Information

U.S. DOT Information: Not regulated.		IMDG Information:	Not regulated.	IATA Information: Not regulated.			
Section 15 ~ Regulatory Information							
CAS	Chemical Name	% By Weight	Regulation List				
7732-18-5	Water	73 – 98%	TSCA				
67-63-0	Isopropyl Alcohol	0.2 - 4%	SARA312, SARA313, VOC,	TSCA, ACGIH, OSHA			
111-76-2	Ethylene Glycol Monobutyl Ether	0.1 - 2%	CERLA, SARA312, SARA3	13, VOC, TSCA, ACGIH, OSHA			

Section 16 ~ Other Information

ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ - Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA - Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

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

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