

1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:.....ETHYLENE GLYCOL 50%

CHEMICAL NAME/

CLASS/SYNONYMS:......Monoethylene glycol; MEG; 1,2-Ethanediol; 1,2-

Dihydroxyethane water solution

PRODUCT NUMBER:.....ETHYLENE GLYCOL 50%

UN/NA NUMBER:.....None
CHEMICAL FAMILY:Glycol

CAS NUMBER:.....Not applicable for mixtures.

FORMULA: Mixture

COMPANY:JMN Specialties, Inc.

1100 Victory Drive - Westwego, Louisiana USA 70094

Phone (504) 341-3749, Fax (504) 341-5868

www.jmnspecialties.com

EMERGENCY PHONE:CALL CHEMTEL: Toll Free US & Canada: (800) 255-3924, Outside

USA +01-813-248-0585.

DATE PREPARED:January 11, 2024

2 - HAZARDS IDENTIFICATION

GHS HAZARD CLASSIFICATION:

Physical Hazards

Flammable Liquids:.....No Hazard Statement established for this Product Corrosive Liquids:.....No Hazard Statement established for this Product

Health Hazards

Acute Toxicity:......Category 4 - Harmful if swallowed, in contact with skin, inhaled

Skin Corrosion/Irritation:Catagory 2 - Causes skin irritation **Eye Damage/Irritation:**Catagory 2A - Causes eye irritation

Aspiration Hazard:.....Catagory 1 - May be fatal if swallowed and enters airways

Carcinogen:No Hazard Statement established for this Product

Specific Target Organ

Toxicity Single Exposure......Category 2: The component/mixture is moderately toxic after

single ingestion. The component/mixture is minimally toxic after single contact with skin. (Target Organs: Central nervous

system (CNS), Kidney)

Specific Target Organ

Toxicity Repeated Exposure. Category 2: May cause damage to organs through prolonged or

repeated exposure. (Target Organs: Kidney)

Hazardous to the Environment

Aquatic (Acute)......No Hazard Statement established for this Product, > 100g m/L.

Aquatic (Chronic)......No Hazard Statement established for this Product, > 100g m/L.

See Section 11 for additional Toxicological information



EMERGENCY OVERVIEW:

Pictograms:





Signal Word (GHS-US):DANGER!

Hazard Statements:

Physical Hazards (GHS-US):

No Hazard Statement established for this Product

Health Hazards (GHS-US):

H302 Harmful if swallowed. H373 May cause damage to organs (Kidney) through prolonged or repeated exposure if swallowed.

Environmental Hazards (GHS-US):

No Hazard Statement established for this Product.

Precautionary Statements (GHS-US):

P101+102+103: If medical advice is needed, have product container or label at hand. Keep out of the reach of children. Read label before use.

P233+P271+P280+P260+P264+P270: Keep container tightly closed. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product.

P233+P403+P405: Keep container tightly closed. Store in a well ventilated place. Store locked up.

Response Statements (GHS-US):

P301+P312+P330+P331: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. Do NOT induce vomiting. P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P337+313: If eye irritation persists get medical advice/attention. P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P314: Get medical advice/attention if you feel unwell. P303+361+353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P332+P313: IF SKIN irritation occurs get medical advice/attention.

P501: Dispose of contents/container: Treatment, storage, transportation and disposal must be in accordance with Federal, State/Provincial and Local Regulations, and product characteristics at time of disposal.

TOTAL VOC's:.....50%



3 - COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTPERCENT*CAS NUMBEREthylene Glycol49.8 - 50.2107-21-1Deionized Water49.8 - 50.27732-18-5

4 - FIRST-AID MEASURES

BREATHING (INHALATION):...... Remove from exposure area to fresh air immediately. If breathing has stopped, perform artificial resuscitation. Keep person warm and at rest. Treat symptomatically and supportively. Seek medical attention immediately. Qualified

medical personnel should consider administering oxygen.

SWALLOWING (INGESTION):..... Give large amounts of fresh water or milk immediately. Do not

give anything by mouth if person is unconscious or otherwise unable to swallow. If vomiting occurs, keep head below hips to prevent aspiration. Treat symptomatically and supportively.

Seek medical attention immediately.

EYES:Flush eye with copious quantities of water. If persistent

irritation occurs, obtain medical attention.

SKIN (DERMAL):Remove contaminated clothing and wash affected skin with

soap and water. If persistent irritation occurs, obtain medical attention. When using high pressure equipment, injection of product under the skin can occur. If high pressure injuries occur, the casualty should be sent immediately to a hospital. Do not

wait for symptoms to develop.

NOTE TO PHYSICIAN:When ingested early symptoms mimic alcohol inebriation and

are followed by nausea, vomiting, abdominal pain, weakness, muscle tenderness, respiratory failure, convulsions, cardiovascular collapse, pulmonary edema, hypocalcemic tetany, and severe metabolic acidosis. Without treatment, death may occur in 8 to 24 hours. Victims who survive the initial toxicity period usually develop renal failure along with brain and liver damage., Exposure to and/or consumption of alcohol may increase toxic effects. Central nervous system - Irregularities - Based on Human Evidence. Treat symptomatically. Following ingestion admission to hospital should be the first priority. Gastric lavage or emesis should be performed as soon as possible to minimise absorption and is recommended within four hours of ingestion. Gastric lavage or

emesis should not be attempted unless medical expertise or PAGE 3 of 14

^{*}Any concentration shown as a range is to protect confidentiality or is due to batch variation. When not listed, mixtures may contain water [CAS No. 7732-18-5] to 100%.



adequate facilities are available. Ethanol may be given intravenously as an antidote to prevent build-up of toxic metabolites and increase excretion of unchanged ethylene glycol by the kidneys. Uraemia, pulmonary oedema and metabolic acidosis can occur and dialysis, preferably haemodialysis, may be employed to treat these complications and to remove ethylene glycol and its metabolites from the blood. Ethylene glycol can cause central nervous system repression and metabolic acidosis. Consider removal by gastric lavage. Blockade of the diacid/hydroxyacid metabolites may follow competitive inhibition of alcohol dehydrogenase with ethanol or 4-methyl pyrazole. Consider maintenance of a plasma ethanol level of 100 mg/dL to 150 mg/dL.

5 – FIRE-FIGHTING MEASURES

GENERAL FIRE HAZARDS:On burning will emit toxic fumes, including those of oxides of carbon. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion. Heating can cause expansion or decomposition of the material, which can lead to the containers exploding. If safe to do so, remove containers from the path of fire. Keep containers cool with water spray.

AUTOIGNITION TEMP:...... 773°F (412°C) for EG

EXTINGUISHING MEDIA:..... Determined by surrounding material. In case of fire, use water fog, dry chemical, CO₂, or "alcohol" foam. Firefighting should be attempted only by those who are adequately trained and equipped with proper protective equipment.

SPECIAL FIRE FIGHTING UNUSUAL FIRE AND

EXPLOSION HAZARDS:.....Containers may explode from internal pressure if confined to fire. Cool with water spray.

6 – ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:Slippery when spilt. Begin clean up immediately. Wear protective equipment to prevent skin and eye contact and breathing in vapours. Work up wind or increase ventilation. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. Wash area down with excess water.



WASTE DISPOSAL:.....Treatment, storage, transportation and disposal must be in accordance with Federal, State/Provincial and Local Regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.

RCRA STATUS:...... If discarded in its purchased form, this product is not classified as a RCRA hazardous waste. As such, the product would only be required to be managed as a hazardous waste if it exhibited one or more of the following hazardous waste characteristics: ignitability, corrosivity, reactivity, or toxicity as determined by the Toxicity Characteristic Leaching Procedure (TCLP). If the waste demonstrates one of these characteristics, it must be handled as a hazardous waste. It is the responsibility of the product user to determine at the time of disposal, whether a material containing the product should be classified as a hazardous waste. (40CFR261.20-24).

7 - HANDLING and STORAGE

STORAGE:...... Keep in a tightly closed container, stored in a cool, dry, ventilated area below 44°C (110°F). Protect against physical damage. Isolate from incompatible substances. Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid); observe all warnings and precautions listed for the product. Drum must not be washed out or used for other purposes.

HANDLING:....

Avoid contact with eyes, skin and clothing. Do not inhale vapors and fumes. Wash thoroughly after handling. Use only with adequate ventilation. Do not take internally. For industrial use only.



8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

HAZARDOUS INGREDIENT

Ethylene Glycol **Deionized Water** **PEL**

50 ppm None Established **TLV-TWA**

50 ppm None Established





EXPOSURE CONTROLS:..... Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Please refer to the ACGIH document, Industrial Ventilation, A Manual of Recommended Practices, most recent edition, for details.

RESPIRATORY PROTECTION:....If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 FR 1152, January 8, 1998. Respirator type: Air-purifying respirator with an appropriate, government approved (where applicable), air-purifying filter, cartridge or canister. Contact health and safety professional or manufacturer for specific information.

PROTECTIVE CLOTHING:..... Eye/face protection: Wear chemical goggles; face shield (if splashing is possible). Skin protection: Chemical resistant, impermeable gloves. Gloves should be tested to determine suitability for prolonged contact. Use of impervious apron or chemical suit and chemical resistant boots are recommended. ADDITONAL MEASURES:..... Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.



9 - PHYSICAL / CHEMICAL PROPERITES

BOILING POINT:.....> 225°F (> 107.2°C) FREEZING POINT:..... ~ -34°F (-37°C) FLASHPOINT:244°F (118°C) after water evaporation UPPER FLAME LIMIT (%):.....12.8 (vapor in air) for EG LOWER FLAME LIMIT (%):......3.2 (vapor in air) for EG VAPOR PRESSURE:0.01 kPa **VAPOR DENSITY (AIR=1):.....**1.2 @ 20 - 25 °C (68 - 77 °F) **SPECIFIC GRAVITY:**1.05 - 1.09 **pH:**5.5 - 7.5 **SOLUBILITY IN WATER:.....**Complete **VOLATILITY INCLUDING WATER:**8.96 - 9.05 pounds per gallon MOLECULAR WEIGHT:.....No data available (G/MOLE) **EVAPORATION RATE:.....**< 1 PHYSICAL STATE:....Liquid COLOR:Clear ODOR:Bland

10 - STABILITY and REACTIVITY

STABILITY:Stable

HAZARDOUS DECOMP .:Will not occur

INCOMPATIBILITY:Oxidizers or Oxidizing Materials.

HAZARDOUS REACTIONS:....... Not expected to be Explosive, Self-Reactive, Self-Heating, or an

Organic Peroxide under US GHS Definition(s).

11 - TOXICOLOGICAL INFORMATION

THRESHOLD LIMIT VALUE:......None Established for this Product

OSHA PEL:.....TLV: (vapor and aerosol): 25 ppm as TWA. TLV: (vapor): 50 ppm

as STEL. TLV: (inhalable aerosol): 10 mg/m³ as STEL.

LISTED CARCINOGEN:..... This product IS NOT listed in the National Toxicology Program

(NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest editions) or

found to be a potential carcinogen by OSHA.

MEDICAL CONDITION

AGGRAVATED:..... Existing dermatitis.



INFORMATION ON ACUTE TOXICOLOGICAL EFFECTS

ORAL		
alcohol intoxication progressing to vomit unconsciousness. Respiratory system inv	mptoms following a large dose (>100ml) are those of ing, headache, stupor, convulsions and rolvement may occur 12 - 24 hours after ingestion. and rapid shallow breathing. Death may occur from	
respiratory failure or pulmonary oedema	•	
DERMAL		
Product:Skin cont	act may aggravate existing dermatitis.	
INHALATION		
	ory tract irritant. High concentrations of vapor may experienced as nasal discomfort and discharge, possib	
REPEATED DOSE TOXICITY		
Product: Does not foetotoxicity in animals; considered to be	impair fertility. Not a developmental toxicant. Cause secondary to maternal toxicity.	
SKIN CORROSION / IRRITATION		
Product: Repeated and prolonged exposure to concentrated material		
may cause dermatitis. SERIOUS EYE DAMAGE / IRRITATION		
Product:May caus	so mild to sovere eve irritation	
RESPIRATORY OR SKIN SENSITIZATION	se tilla to severe eye irritation	
Product:No Data	Available	
	, wanta sie	
MUTAGENCITY		
IN VITRO		
Product:No Data	Available	
IN VIVO		
Product:No Data	Available	
Specified Substance(s)	Information as provided by manufacturer	
Ethylene Glycol	Data has shown negative results for mutagenicity both in vitro and in vivo for this product and its separate ingredients. It is concluded that the available data are sufficient and indicate that this material has no significant genotoxicity.	
CARCINOGENICITY		
	available data the classification criteria are not met.	
Not classified as hazardous.		
REPODUCTIVE TOXICITY		
	available data the classification criteria are not met.	
Not classified as hazardous.		



SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE

SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE

Product:May cause damage to organs or organ systems through prolonged or repeated exposure. Kidney: can cause kidney damage. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive acute exposure. This product may aggravate existing eye, skin, and respiratory conditions.

ASPIRATION HAZARD

Product:Droplets of the product aspirated into the lungs through ingestion or vomiting may cause chemical pneumonia.

OTHER ADVERSE EFFECTS

Product:To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Handle in accordance with good industrial hygiene and safety practice.

12 - ECOLOGICAL INFORMATION

ACUTE TOXICITY

FISH

Product:Practically non toxic: LC/EC/IC50 > 100 mg/l

AQUATIC INVERTEBRATES

Product:Practically non toxic: LC/EC/IC50 > 100 mg/l

CHRONIC TOXICITY

FISH

Product:NOEC/NOEL > 100 mg/l

AQUATIC INVERTEBRATES

Product:NOEC/NOEL > 100 mg/l

TOXICITY TO AQUATIC PLANTS

Product:Practically non toxic: LC/EC/IC50 > 100 mg/l



PERSISTENCE AND DEGRADABILITY

BIODEGRADATION Product:Biodegradability under aerobic static laboratory conditions is high. **BIOLOGICAL OXYGEN DEMAND** Product:780 mg/g. Remarks: (IUCLID) CHEMICAL OXYGEN DEMAND BOD / COD RATIO Product:No data available **BIOACCUMULATIVE POTENTIAL** mg/l. **MOBILITY IN SOIL** and may contaminate groundwater. Dissolves in water. **RESULTS OF PBT AND mPvB ASSESSMENT Product:**Not fulfilling PBT (persistent/bio accumulative/toxic) criteria. Not fulfilling vPvB (very persistent, very bio accumulative) criteria. **OTHER ADVERSE EFFECTS**

13 - DISPOSAL CONSIDERATIONS

Product:No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential or global warming potential) are expected from this

product.

WASTE DISPOSAL:.....Treatment, storage, transportation and disposal must be in accordance with Federal, State/Provincial and Local Regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator. Whatever cannot be saved for recovery or recycling should be managed in an appropriate and approved waste disposal facility. Processing, use or contamination of this product may change the waste management options. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state and local requirements.



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14 - TRANSPORTATION INFORMATION

Important Note: Shipping descriptions may vary based on mode of transport, quantities, package size, and/or origin and destination. Consult your company's Hazardous Materials/Dangerous Goods expert for information specific to your situation.

UN/NA NUMBER:.....None

PROPER SHIPPING NAME:...... Non-Regulated

HAZARD CLASS:.....None PACKAGING GROUP:.....None LETTER:.....None

ENVIRONMENTAL HAZARD: Because of modern treatment methods or method of use of

this product, only an insignificant amount of the ingredients reaches the environment. That amount is at such levels as to

typically not cause any adverse effects.

REPORTABLE QUANTITY:.....5000 pounds, Ethylene glycol / CAS# 107-21-1.

15 - REGULATIONS

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements and the International Chemical Safety Cards of the Global Harmonizing System. This SDS complies with 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD). IMPORTANT: Read this SDS before handling & disposing of this product. Pass this information on to employees, customers, & users of this product.

EPA SRA Title III Chemical Listings:

TSCA STATUS:This product is listed on the TSCA inventory. If this product is a blend, all ingredients in the product are listed on the TSCA Inventory List. Any impurities present in this product are exempt from listing.



SECTION 302:	This material contains a component(s) with known CAS			
	numbers classified as hazardous substances subject to the			
	reporting of CERCLA (40 CFR 302) and/or to the release			
	reporting requirements of SARA (Section 302) based on			
	reportable quantities (RQs). Component RQ Ethylene glycol /			
	CAS# 107-21-1 5,000 lbs.			
SECTION 304:	, , ,			
	numbers classified as hazardous substances subject to the			
	reporting of CERCLA (40 CFR 304) based on reportable			
	quantities (RQs). Component RQ Ethylene glycol / CAS# 107-21-			
	1 5,000 lbs.			
SECTION 312:	Based upon available information, this material is classified as			
	the following health and/or physical hazards according to			
	Section 311 & 312: Immediate (Acute) Health Hazard. Delayed			
	(Chronic) Health Hazard.			
SARA SECTION 313:	This material contains the following chemicals with known CAS			
	numbers subject to the reporting requirements of SARATitle III,			
	Section 313 and 40 CFR 372: Ethylene glycol / CAS# 107-21-1.			
ACUTE:	Yes (Eyes)			
CHRONIC:	No			
FIRE:	No			
PRESSURE:	No			
REACTIVE:No				
CLEAN WATER ACT:	None of the chemicals in this product are listed as Hazardous			
	Substances under the CWA. None of the chemicals in this			
	product are listed as Priority Pollutants under the CWA. None of			
	the chemicals in this product are listed as Toxic Pollutants			
	under the CWA.			
IMDG – International Marin	e Dangerous Goods Code			
Class Non Regulated - Possib	ole Shipping Description(s): Non Regulated			
IATA				
Class Non Regulated - Possib	ole Shipping Description(s): Non Regulated			
DEA Chemical Trafficking Act:No				
Homeland Security Regulate	ed This product does not contain any reportable DHS chemicals.			
California Proposition 65This product can expose you to Ethylene Glycol, which is known				
	cause birth defects or other reproductive harm. For more			
information go to www.P65				
	Ethylene Glycol (ingested) CAS# 107-21-1			
C-I D CE NCDI	N C' 'C' D'			

Cal Prop 65 NSRL.....No Significant Risk Level



US State Right to Know (RTK)
Component	Ethylene Glycol (ingested) CAS# 107-21-1
Massachusetts	Yes **
New Jersey	Yes **
Pennsylvania	Yes **
Illinois	Yes **
Rhode Island	Yes **
**RTK Chemical(s)	Ethylene Glycol (ingested) CAS# 107-21-1
Canada NPRI	Ethylene Glycol (ingested) CAS# 107-21-1

DSL (Canadian Domestic Substances List) and CEPA (Canadian Environmental Protection Act): All ingredients in this product are listed on the DSL. Any impurities present in this product are exempt from listing.

AICS / NICNAS (Australian Inventory of Chemical Substances and National Industrial Chemicals Notification and Assessment Scheme): All ingredients in this product are listed on AICS or otherwise complies with NICNAS.

MITI (Japanese Handbook of Existing and New Chemical Substances): All ingredients in this product are listed in the Handbook or has been approved in Japan by new substance notification.

ECL (Korean Toxic Substances Control Act): All ingredients in this product are listed on the Korean inventory or otherwise complies with the Korean Toxic Substances Control Act.KE-04134 Philippines Inventory (PICCS): All ingredients in this product are listed on the Philippine Inventory or otherwise complies with PICCS.

Inventory of Existing Chemical Substances in China: All ingredients in this product are listed on the Inventory of Existing Chemical Substances in China (IECSC).



16 - OTHER INFORMATION

HMIS*		
HEALTH	1	
FLAMMABILITY	0	
REACTIVITY	0	
PERSONAL PROTECTION	В	

*HMIS®HAZARD INDEX: 0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Serious Hazard, 4=Severe Hazard. HMIS® rating involves data interpretations that may vary from company to company. They are intended only for rapid, general identification of the magnitude of the specific hazard. To deal adequately with the safe handling of this material, all the information contained in this SDS and product label must be considered.

ND = No Data, NA = Not Applicable/Not Available, \leq = Less than or equal to, \geq = Greater than or equal to

REVISION STATEMENT: Changes have been made throughout this Safety Data Sheet (SDS). Please read the entire document. Prepared according to the OSHA Hazard Communication Standard (29 CFR 1910.1200) and The Globally Harmonized System of Classification and Labeling of Chemicals (GHS) by the Company Health and Risk Assessment Unit.

DISCLAIMER:

Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, the Company makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving this Safety Data Sheet (SDS) will make their own determination as to its suitability for their intended purposes prior to use. Since the product is within the exclusive control of the user, it is the user's obligation to determine the conditions of safe use of this product. Such conditions should comply with all Federal and State Regulations concerning the Product. It must be recognized that the physical and chemical properties of any product may not be fully understood and that new, possibly hazardous products may arise from reactions between chemicals. The information given in this data sheet is based on our present knowledge and shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

This is the last page of this SDS