Product Name: 8406

Revision Date: June 4, 2015

Page 1 of 4 Section #1: Chemical Product and Company Identification Product Name: 8406 Other mean of identification: None Chemical use/Restrictions: For industrial, commercial, institutional use only. Not intended for household use. Manufacturer / Distributor: Enerco Corporation Address: 317 N. Bridge St., Grand Ledge, MI 48837 Telephone: (800) 292-5908 Fax: (517) 627-8037 For chemical emergency - spill, leak, fire, exposure or accident - call CHEMTREC - day or night - (800) 424-9300 Section #2: Hazards Identification Signal Word: Warning Exclamation Mark **Classification Number and Name Appendix Reference** Hazard Category Hazard Statement C.4.4 Skin Corrosion/Irritation A.2 Causes skin irritation 2 C.4.5 Eye Damage/Irritation A.3 Causes eye irritation 2B **Precautionary Statements** Prevention Response Wash exposed body parts If on skin: Wash with plenty thoroughly after handling. of water. Wear protective gloves. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. **Other Hazards:** No other hazards identified during the classification process.

Unknown Acute Toxicity: No ingredients of unknown toxicity.

| Section #3: Composition/Information on Ingredients | | | | | |
|--|------------|----------|----------|-----------|--|
| Chemical Name | CAS Number | Weiaht % | OSHA PEL | ACGIH TLV | |
| Propylene Glycol | 57-55-6 | >95 | unknown | unknown | |

Indicates hazardous substances. Remainer of components comprise proprietary information. This document is prepared pursuant to the OSHA Hazard Communication Standard, 29 CFR 1910.1200. In addition, other substances not "hazardous" per this OSHA standard may be listed.

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| ction #4: Firs | at Aid Measures | 8 | | | | | | | | |
| EMERGEN | CY OVERVIEW | : May ca | ause irrita | tion to | skin and | eyes. | | | | |
| Eye: | Immediately flu occurs, consul | y flush with water for 15 minutes - be sure eyelids are held open during flushing. If irritation sult physician. | | | | | | | | |
| Skin: | Flush with wat | with water for 15 minutes. If irritation occurs, consult physician. | | | | | | | | |
| Inhalation: | First aid not no | ormally re | Ily required. Remove to fresh air if effects occur. Consult physician if symptoms persis | | | | | | | |
| Ingestion: | First aid not no anything by m | | | | | elop, cons | sult physician - ge | t medical a | attention. N | ever give |
| Potential H | ealth Effects: | See Se | ection 11 | for tox | kicological | l data | | | | |
| Effects of A | Acute Exposure | Skin: M Inhalati Ingestic | /lild irritati on: Harm on: Not ex | on ma ful effe pecte | y occur. ects are ne d to result | t in harmf | ed from short terr ul effects under a tral nervous syste | nticipated | | f normal |
| Effects of C | Chronic Exposu | ure: Norr | nal use o | f this p | oroduct do | oes not re | sult in chronic ex | oosure. | | |
| Medical Co | nditions Gener | ally Age | gravated | by Ex | posure: N | May aggre | evate pre-existing | eye disea | se. | |
| ction #5: Fire | e-Fighting Meas | sures | | | | | | | | |
| | | | | | | | | | | |
| NFPA Hazar | d Codes - (Hea | lth / Fla | mmabilit | y / Rea | activity): | | NFPA Code L | egend | | |
| NFPA Hazar | r d Codes - (He a 0 | | mmabilit 1 | y / Rea / | activity): 0 | | NFPA Code L 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha | zard izard Hazard ard | | |
| | • | / | 1 | 1 | 0 | ide, foam | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha | zard izard Hazard ard | | |
| Extinguishin | 0 g Media: Wat | / er fog, c | 1 Iry chemi | / cal, ca | 0 rbon diox | | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha | zard izard Hazard ard | | |
| Extinguishin Unusual Fire | 0 g Media: Wat and Explosive | / er fog, c Hazards | 1 Iry chemi s: May fo | / cal, ca mm ca rers sh | 0 rbon diox rbon dioxi | ide and c | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha | zard zard Hazard ard izard | ntained brea | thing |
| Extinguishin Unusual Fire Special Fire I | 0 g Media: Wat and Explosive | / er fog, c Hazards dures: | 1 Iry chemie s: May fc Fire fight apparatu | / cal, ca mm ca rers sh | 0 rbon diox rbon dioxi | ide and c | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha 1. arbon monoxide. | zard zard Hazard ard izard | ntained brea | thing |
| Extinguishing Unusual Fire Special Fire I ction #6: Act | 0 g Media: Wat and Explosive Fighting Procee cidental Releas ak Procedure: | / er fog, c Hazards dures: se Measu Contain absorbe | 1 Iry chemio s: May fo Fire fight apparatu ures spill. Kee nt to clea | <i>I</i> cal, ca orm ca ters sh is. p out o n up. | 0 rbon diox rbon dioxi nould wea of drains, Transfer | ide and carrier full prote sewers, l | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha 1. arbon monoxide. | zard zard Hazard ard izard ing self-con other wate posal. | er systems. | |
| Extinguishing Unusual Fire Special Fire I ction #6: Act Spill and Lea | 0 g Media: Wat and Explosive Fighting Procee cidental Releas ak Procedure: | / Hazards dures: Se Measu Contain absorbe Large sp | 1 Bry chemio s: May fo Fire fight apparatu ures spill. Kee nt to clea bills: Dike | / cal, ca orm cal cers sh is. p out o n up. or cor | 0 rbon diox rbon dioxi nould wea of drains, Transfer ntain mate | ide and ca r full prote sewers, I to suitable erial and r | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha arbon monoxide. ective gear includ lakes, streams, or e container for dis recover it for use a | zard zard Hazard ard izard ing self-con other wate posal. | er systems. | |
| Extinguishing Unusual Fire Special Fire I <u>ction #6: Acc</u> Spill and Lea Disposal: D | g Media: Wat and Explosive Fighting Proced cidental Releas ak Procedure: | / er fog, c Hazards dures: Se Measu Contain absorbe Large sp cordance | 1 Bry chemio s: May fo Fire fight apparatu ures spill. Kee nt to clea bills: Dike | / cal, ca orm cal cers sh is. p out o n up. or cor | 0 rbon diox rbon dioxi nould wea of drains, Transfer ntain mate | ide and ca r full prote sewers, I to suitable erial and r | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha arbon monoxide. ective gear includ lakes, streams, or e container for dis recover it for use a | zard zard Hazard ard izard ing self-con other wate posal. | er systems. | |
| Extinguishing Unusual Fire Special Fire I ction #6: Acc Spill and Lea Disposal: D tion #7: Han | g Media: Wat and Explosive Fighting Proced cidental Releas ak Procedure: | / Hazards dures: Se Measu Contain absorbe Large sp cordance age | 1 Iry chemin s: May for apparatu ures spill. Kee nt to clea bills: Dike with app g: Avoid | / cal, ca mm cal rers sh is. p out o n up. or cor licable | 0 rbon diox rbon dioxi nould wea of drains, Transfer ntain mate environm | ide and ca r full prote sewers, I to suitable erial and r nental sta yes, skin, | 4 - Severe Ha 3 - Serious Ha 2 - Moderate H 1 - Slight Haza 0 - Minimal Ha arbon monoxide. ective gear includ lakes, streams, or e container for dis recover it for use a | zard Izard Hazard ard Izard ing self-con other wate posal. as originall id breathir | er systems. y intended. ng vapor. | |

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| Section #8: Exposure Cont | rols / | Personal Protection | | | |
| Permissible Exposure Li | imits: | None established for produc | ct. | | |
| Ventilation: | | Good general ventilation sh | ould be sufficient to contro | l airborne levels of vapor and mist. | |
| Eye Protection: Chemical safety goggle | | | | | |
| Skin Protection: | | Rubber gloves. | | | |
| Respiratory Protection: | | None needed, if ventilation | is adequate. | | |
| Other Protection Equipn | nent: | Any other protective clothing contact. | g or use of equipment nec | essary to prevent eye and skin | |
| Section #9: Physical and | Cherr | nical Properties | | | |
| Appearance: Clear Col | orless | (Unless Dye Specified) | Flammable Limits: | Not determined. | |
| Odor: Little Or N | lo Od | or | Vapor Pressure: | <0.1 mm Hg | |
| Odor Threshold: No Information Available. | | | Vapor Density: | 2.6 (air = 1) | |
| pH (1% sol'n, unless no | ted): | 9.0-10.0 | Relative Density: | No Information Available. | |
| Melting Point (deg. F): | No I | nformation Available. | Solubility in Water: | Complete | |
| Boiling Point (deg. F): | Grea | ater than 212 | Partition Coefficient: | No Information Available. | |
| Flash Point: | Grea | ater than 200°F. | Auto-ignition (deg. F): | No Information Available. | |
| Evaportation Rate: Similar to water | | Decomposition (deg. F): No Information Available. | | | |
| Flammability (NFPA Ra | ting): | 1 | Viscosity: | No Information Available. | |
| Section #10: Stability and | Read | ctivity | | | |
| Reactivity (NFPA Rating | g): 0 | | | | |
| Chemical Stability: | Stab | e | | | |
| Hazardous Reactions: | bus Reactions: Will not occur. | | | | |
| Conditions to Avoid: | to Avoid: Avoid temperatures above 120°F or below 40°F. | | | | |
| Incompatibility: | Incompatibility: Strong bases. Strong acids. Oxidizing agents. | | | | |
| Hazardous Decomposit | ion P | roducts: Carbon monoxide | and other toxic vapors. | | |
| Section #11: Toxicologica | al Info | ormation | | | |
| Skin and eye (mild irritati large quantities. | on) ar | e expected to be the primary | v target organs of this prod | uct. May be harmful if ingested in | |
| Ingredients as Carcino | gens: | | | contain any substances that are robable' or 'suspected' human | |
| Section #12: Ecological Ir | nform | ation | | | |
| Practicallly non toxic to m | namm | alian wildlife. Insignificant to | xic hazard to aquatic orga | nisms and fish. | |
| | | | | | |

Section #13: Disposal Considerations

Best route is to use product for its originally intended purpose. Dispose of in accordance with applicable environmental standards.

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| Section #14: Transport I | nformation | | |
| DOT Proper Shipping | Name: Not Hazardous As Regulate | ed By DOT. | |
| DOT Hazard Class: N | Not Applicable. | DOT UN Number: | |
| DOT Label: | Not Applicable | DOT Packing Group: None | |
| | ove applies to a 55 gallon drum size(~500 lk lepending on packaging, product properties, | os) of the product offered for ground transport. This product may have more and mode of shipment. | than |
| Section #15: Regulatory | / Information | | |
| TSCA: | All ingredients are on the TSCA inv | rentory or are not required to be listed on the TSCA inventory | ′ . |
| RCRA Hazard Class: | No components of this product are | listed. | |
| CERCLA RQ: | No components of this product are | listed. | |
| SARA Title III | | | |
| Extremely Hazard | ous Substance: No components o | f this product are listed. | |
| Hazardous Substa | Ance: Hazard due to: In | ritability | |
| Hazard Catagoriza | ation: Sudden Release of Pre | ssure Immediate (Acute) Health | |
| | Reactive | Delayed (Chronic) Health | |
| | Fire | | |
| Section 313 Chem | nicals: No components of this produ | uct are listed. | |
| STATE RIGHT-TO-KN | OW | | |
| CHEMICAL NAME Propylene Glycol | CAS NUMBER 57-55-6 | LIST MN,PA1 | |
| MN=Minnesota Haza 1.0%) | ardous Substance PA1=Pennsylv | ania Hazardous Substance (present at greater than or equal | to |

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986) This product when clear contains no listed substances know 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

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We believe that the statements, technical information, and recommendations contained herein are reliable. However, since data, safety standards, and government regulations are subject to change and conditions of handling and of use or misuse are beyond our control, and since health and safety precautions given may not be adequate for all individuals and/or situations, we make no warranty, either expressed or implied, with respect to the continuing accuracy of the information contained herein.