SAFETY DATA SHEET

1. Product and Company Identification

| Product identifier | ZERO MOUSSE Not available |
|--|---|
| Other means of identification | AntiFoam |
| Recommended use | Anti-oam None known. |
| Recommended restrictions Manufacturer | PHARAO |
| Manufacturer | J7V 5V6 |
| | Emergency Phone (CANUTEC 24 H, Emergency only) : (613) 996-6666 |
| | 2. Hazards Identification |
| Physical hazards | Not classified. |
| Health hazards | Not classified. |
| Environmental hazards | Not classified. |
| OSHA defined hazards | Not classified. |
| Label elements | |
| Hazard symbol | None. |
| Signal word | None. |
| Hazard statement | The product does not require a hazard warning label in accordance with GHS criteria. |
| Precautionary statement | |
| Prevention | Observe good industrial hygiene practices. |
| Response | Wash hands after handling. |
| Storage | Store away from incompatible materials. |
| Disposal | Dispose of waste and residues in accordance with local authority requirements. |
| Hazard(s) not otherwise classified (HNOC) | None known. |
| Supplemental information | Not applicable. |
| | 3. Composition/Information on Ingredients |
| Mixture | |
| Composition comments | Non-hazardous by WHMIS/OSHA criteria |
| | 4. First Aid Measures |
| Inhalation | If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention. |
| Skin contact | Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists. |
| Eye contact | Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain |
| Ingestion | medical attention if irritation persists. Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. |
| | Obtain medical attention. |
| Most important symptoms/effects, acute and delayed | Direct contact with eyes may cause temporary irritation. |
| Indication of immediate medical attention and special treatment needed | Treat symptomatically. |
| General information | If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children. |
| | 5. Fire Fighting Measures |
| Suitable extinguishing media | Water spray. Dry chemical. Carbon dioxide. |
| Unsuitable extinguishing media | None known. |

| Specific hazards arising from the chemical | Firefighters should wear a self-contained breathing apparatus. |
|---|--|
| Special protective equipment | |
| and precautions for | Firefighters should wear full protective clothing including self contained breathing apparatus. |
| firefighters Fire-fighting | |
| equipment/instructions | In the event of fire, cool tanks with water spray. |
| Specific methods | Cool containers expected to flower with water until well often the fire is out |
| General fire hazards | Cool containers exposed to flames with water until well after the fire is out. |
| Hazardous combustion | No unusual fire or explosion hazards noted. |
| products | May include and are not limited to: Oxides of carbon. |
| Explosion data | |
| Sensitivity to mechanical impact | Not available. |
| Sensitivity to static discharge | Not available. |
| | 6. Accidental Release Measures |
| Personal precautions, protective equipment and emergency procedures | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. For personal protection, see section 8 of the SDS. |
| Methods and materials for containment and cleaning up | Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS. Prevent entry into waterways, sewers, basements or confined areas. Before attempting clean up, refer to hazard data given above. Use broom or dry vacuum to collect material for proper disposal without raising dust. Rinse area with water. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. |
| Environmental precautions | Do not discharge into lakes, streams, ponds or public waters. |
| | 7. Handling and Storage |
| Precautions for safe handling | Avoid prolonged exposure. Wash thoroughly after handling. Use good industrial hygiene practices in handling this material. Avoid contact with eyes and skin. |
| Conditions for safe storage, including any incompatibilities | Store in a closed container away from incompatible materials. Store away from incompatible materials (see Section 10 of the SDS). Keep out of reach of children. |
| | 8. Exposure Controls/Personal Protection |
| Occupational exposure limits | No exposure limits noted for ingredient(s). |
| Biological limit values | No biological exposure limits noted for the ingredient(s). |
| Appropriate engineering 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. Use only under good ventilation conditions or with respiratory protection. |
| Individual protection measures, | such as personal protective equipment |
| Eye/face protection | Wear safety glasses with side shields. |
| Skin protection | Chamical registant gloves. Confirm with a reputable supplier first |
| Hand protection | Chemical resistant gloves. Confirm with a reputable supplier first. |
| Other Respiratory protection | Wear appropriate chemical resistant clothing. As required by employer code. Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. |
| Thermal hazards | Not applicable. Handle in accordance with good industrial hygiene and safety practice. When using do not eat or |
| General hygiene considerations | drink. Wash hands before breaks and immediately after handling the product. |
| | 9. Physical and Chemical Properties |
| | |

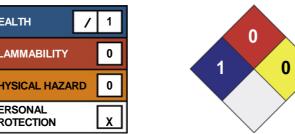
| Appearance | Liquid |
|------------------------------|----------------|
| Physical state | Liquid |
| Form | Liquid |
| Color | White |
| Odor | No odor |
| Odor threshold | Not available. |
| рН | 7.5 - 8.5 |
| Melting point/freezing point | Not available. |

| Initial boiling point and boiling range | Not available. | |
|---|---|--|
| Pour point | Not available. | |
| Specific gravity | Not available. | |
| Partition coefficient (n-octanol/water) | Not available. | |
| Flash point | > 94 °C | |
| Evaporation rate | Not available. | |
| Flammability (solid, gas) | Not applicable. | |
| Upper/lower flammability or explosive limits | | |
| Flammability limit - lower (%) | Not available. | |
| Flammability limit - upper (%) | Not available. | |
| Explosive limit - lower (%) | Not available. | |
| Explosive limit - upper (%) | Not available. | |
| Vapor pressure | Not available. | |
| Vapor density | Not available. | |
| Relative density | Not available. | |
| Solubility(ies) | Complete | |
| Auto-ignition temperature | Not available. | |
| Decomposition temperature | Not available. | |
| Viscosity | Not available. | |
| Other information | | |
| Bulk density | 1.00 – 1.01 | |
| | 10. Stability and Reactivity | |
| | | |
| Reactivity | Nothing | |
| Reactivity Possibility of hazardous reactions | Nothing Hazardous polymerization does not occur. | |
| Possibility of hazardous | Hazardous polymerization does not occur. | |
| Possibility of hazardous reactions | Hazardous polymerization does not occur. Stable under recommended storage conditions. | |
| Possibility of hazardous reactions Chemical stability Conditions to avoid | Hazardous polymerization does not occur. | |
| Possibility of hazardous reactions Chemical stability Conditions to avoid Incompatible materials | Hazardous polymerization does not occur. Stable under recommended storage conditions. Do not mix with other chemicals. Contact with incompatible materials. Heat, open flames, static | |
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| Iris lesion value | Not available. |
|--|---|
| Conjunctival reddening value | Not available. |
| Conjunctival oedema value | Not available. |
| Recover days | Not available. |
| Respiratory or skin sensitizatio | n |
| Respiratory sensitization | Not available. |
| Skin sensitization | This product is not expected to cause skin sensitization. |
| Germ cell mutagenicity | Non-hazardous by WHMIS/OSHA criteria. |
| Mutagenicity | Non-hazardous by WHMIS/OSHA criteria. |
| Carcinogenicity | Non-hazardous by WHMIS/OSHA criteria. |
| Reproductive toxicity | Non-hazardous by WHMIS/OSHA criteria. |
| Teratogenicity | Non-hazardous by WHMIS/OSHA criteria. |
| Specific target organ toxicity - single exposure | • Not classified. |
| Specific target organ toxicity - repeated exposure | • Not classified. |
| Aspiration hazard | Not available. |
| Chronic effects | Prolonged inhalation may be harmful. |
| Further information | This product has no known adverse effect on human health. |
| Name of Toxicologically Synergistic Products | Not available. |
| | 12. Ecological Information |
| Ecotoxicity | No ecotoxicity data noted for the ingredient(s). |
| Persistence and degradability | No data is available on the degradability of this product. |
| Bioaccumulative potential | No data available. |
| Mobility in soil | No data available. |
| Mobility in general | Not available. |
| 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 component. |
| | 13. Disposal Considerations |
| Disposal instructions | Review federal, state/provincial, and local government requirements prior to disposal. Collect and reclaim or dispose in sealed containers at licensed waste disposal site. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |
| 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 even after container is emptied. |
| | 14. Transport Information |
| General | Canada: TDG Proof of Classification: In accordance with Part 2.2.1 (SOR/2014-152) of the Transportation of Dangerous Goods Regulations, we certify that the classification of this product is correct as of the SDS date of issue. If applicable, the technical name and the classification of the product will appear below. |
| U.S. Department of Transportation Not regulated as dangerous go | on (DOT) |
| Transportation of Dangerous Go Not regulated as dangerous go | · · |
| | 15. Regulatory Information |
| Canadian federal regulations | This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. |
| WHMIS status | Not Controlled |

16. Other Information

| LEGEND |) | HEAL |
|-------------------|--------|--------------|
| Severe Serious | 4 | FLAM |
| Moderate | 3 2 | PHYS |
| Slight Minimal | 1 0 | PERS PROT |



Disclaimer

| The data contained in this material safety data sheet was obtained from sources that were |
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| technically accurate, reliable, and state of the art when this document was prepared. If data was unavailable to complete certain sections, the absence of that data is identified in this document. |
| Because the supplier cannot know the exact circumstances during actual use of this product, other |
| hazards, exposure scenarios, disposal considerations, and regulations may apply and it is the responsibility of the user to read and understand the product label and this document before use. |
| Do not use the product for purposes other than those stated in Section 1. |
| 15 may 2017 |
| |

| Issue date | 15 may 2017 |
|---------------------|---|
| Effective date | 15 may 2017 |
| | Version 1.0 |
| Further information | For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document. |
| Prepared by | Unica Canada inc. Phone: (450) 655-8168 |
| Other information | This Safety Data Sheet was prepared to comply with the current OSHA Hazard Communication Standard (HCS) adoption of the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). |