

SAFETY DATA SHEET

XYLISHINE

Complying with 29 CFR 1910.1200 standard (HazCom 2012)

Section 1. Identification

| Product trade name Product code Material uses | : XYLISHINE : 80238C : Manufacture of cosmetics. |
|--|---|
| Supplier | : Windy Point Soap Making Supplies Inc. 14, 6125-12th Street SE Calgary, AB T2H 2K1 587-318-6678 |
| e-mail address of person responsible for this SDS | : www.windypointsoap.com |
| Emergency telephone number (with hours of operation) | : 1-800-424-9300; INTNL: 1-703-527-3887 |

Section 2. Hazards identification

| OSHA/HCS status | : While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product. |
|--|--|
| Classification of the substance or mixture | : Not classified. |
| Hazards not otherwise classified | : None known. |
| GHS label elements | |
| Signal word | : No signal word. |
| Hazard statements | : No known significant effects or critical hazards. |
| ADDITIONAL INFORMATION | |
| Storage | : STORE UNDER COVER. Keep away from heat. Store in tightly-closed container. |

Section 3. Composition/information on ingredients

| Substance/mixture | /lixture | |
|-------------------|--|--------------|
| INCI Name: | YLITYLGLUCOSIDE & ANHYDROXYLITOL & MALTITOL & XYLITO XANALICULATA EXTRACT | L & PELVETIA |

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessary first aid measures

| Eye contact | : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs. |
|--------------|---|
| Inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. |
| Skin contact | Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. |

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Section 4. First aid measures

: Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

| Most important sympto | ms/effects, acute and delayed | | |
|--|--|--|--|
| Potential acute health | <u>effects</u> | | |
| Eye contact | : No known significant effects or critical hazards. | | |
| Inhalation | : No known significant effects or critical hazards. | | |
| Skin contact | : No known significant effects or critical hazards. | | |
| Ingestion | : No known significant effects or critical hazards. | | |
| Over-exposure signs/symptoms | | | |
| Eye contact | : No specific data. | | |
| Inhalation | : No specific data. | | |
| Skin contact | : No specific data. | | |
| Ingestion | : No specific data. | | |
| Indication of immediate medical attention and special treatment needed, if necessary | | | |
| Notes to physician | : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. | | |

| | quantities have been ingested of initialed. |
|----------------------------|--|
| Specific treatments | : No specific treatment. |
| Protection of first-aiders | : No action shall be taken involving any personal risk or without suitable training. |

See toxicological information (Section 11)

Section 5. Fire-fighting measures **Extinguishing media** Suitable extinguishing : Use an extinguishing agent suitable for the surrounding fire. media Unsuitable extinguishing : None known. media Specific hazards arising : In a fire or if heated, a pressure increase will occur and the container may burst. from the chemical Hazardous thermal : Decomposition products may include the following materials: decomposition products carbon dioxide carbon monoxide **Special protective actions** : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable for fire-fighters training. **Special protective** : Fire-fighters should wear appropriate protective equipment and self-contained equipment for fire-fighters breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

| Personal precautions, protect | ive | equipment and emergency procedures |
|--------------------------------|-----|--|
| For non-emergency personnel | : | No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. |
| For emergency responders | : | If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel". |
| Environmental precautions | : | Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). |

Section 6. Accidental release measures

| Methods and materia | Is for containment and cleaning up |
|---------------------|--|
| Small spill | : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor. |
| Large spill | : Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal. |

Section 7. Handling and storage

| Precautions for safe handling | : | Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures. |
|--|---|--|
| Conditions for safe storage, including any incompatibilities | : | Store between the following temperatures: 5 to 25°C (41 to 77°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. |
| | | STORE UNDER COVER. Keep away from heat. Store in tightly-closed container. |

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

| Ingredient name | Exposure limits | | |
|-----------------|-----------------|--|--|
| None. | | | |

| Appropriate engineering controls | od general ventilation should be sufficient to control worker exp ntaminants. | osure to airborne |
|-------------------------------------|--|---|
| Environmental exposure controls | issions from ventilation or work process equipment should be or y comply with the requirements of environmental protection leg ses, fume scrubbers, filters or engineering modifications to the be necessary to reduce emissions to acceptable levels. | islation. In some |
| Individual protection measur | | |
| Hygiene measures | ish hands, forearms and face thoroughly after handling chemica ing, smoking and using the lavatory and at the end of the work propriate techniques should be used to remove potentially conta ish contaminated clothing before reusing. Ensure that eyewast ety showers are close to the workstation location. | ing period. aminated clothing. |
| Eye/face protection | ety eyewear complying with an approved standard should be usessment indicates this is necessary to avoid exposure to liquid ses or dusts. If contact is possible, the following protection sho assessment indicates a higher degree of protection: safety glacelds. | l splashes, mists, uld be worn, unless |
| Hand protection | emical-resistant, impervious gloves complying with an approver worn at all times when handling chemical products if a risk asso s is necessary. | |
| | commended : PVC, fluor rubber, butyl rubber, nitrile rubber. | |
| | | |

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Section 8. Exposure controls/personal protection

| Body protection | Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
|------------------------|---|
| Other skin protection | Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. |
| Respiratory protection | : Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. |

Section 9. Physical and chemical properties

| <u>Appearance</u> | | |
|--|--|--|
| Physical state | : Liquid. | |
| Color | : Orange. [Light] | |
| Odor | : Characteristic. | |
| рН | : 5.5 to 7.5 [Conc. (% w/w): 1.5%] | |
| Melting point | : <-5°C (<23°F) | |
| Boiling point | : >100°C (>212°F) | |
| Flash point | : Closed cup: >100°C (>212°F) [Estimated.] | |
| Flammability of the product | : None available. | |
| Density | : 1,35 g/cm ³ to 20 °C | |
| Solubility | : Easily soluble in the following materials: cold water. | |
| Viscosity | : Dynamic: 1000 to 7000 mPa·s (1000 to 7000 cP) | |
| Temperature of viscosity measurement: | : 20 °C | |

The information presented in this section does not serve as specifications.

Section 10. Stability and reactivity

| Reactivity | : No specific test data related to reactivity available for this product or its ingredients. |
|------------------------------------|--|
| Chemical stability | : The product is stable. |
| Conditions of instability | : Keep away from oxidizing agents. |
| Possibility of hazardous reactions | : Hazardous reactions or instability may occur under certain conditions of storage or use. |
| Conditions to avoid | : No specific data. |
| Incompatible materials | : No specific data. |
| Hazardous decomposition products | : Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

Section 11. Toxicological information

Information on toxicological effects

| Acute toxicity | |
|---------------------------|--|
| Conclusion/Summary | : Not classified as dangerous (Oral, Dermal, Inhalation) |
| Irritation/Corrosion | |
| Conclusion/Summary | : |
| Skin | : Not classified. |
| Eyes | : Not categorized. |
| Sensitization | |
| | |

Section 11. Toxicological information

| Section 11. Toxic | Diogical information |
|--|--|
| Conclusion/Summary | : |
| Skin | : Not categorized. |
| Mutagenicity | |
| Conclusion/Summary | : Not mutagenic in Ames test. (Assessment was by using a weight of evidence approach.) |
| Carcinogenicity | |
| Conclusion/Summary | : Not available. |
| Reproductive toxicity | |
| Conclusion/Summary | : Not available. |
| Teratogenicity | |
| Conclusion/Summary | : Not available. |
| Specific target organ toxici | t <u>y (single exposure)</u> |
| Not available. | |
| Not available. <u>Aspiration hazard</u> Not available. | |
| Delayed and immediate effect | ts and also chronic effects from short and long term exposure |
| Short term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Long term exposure | |
| Potential immediate effects | : Not available. |
| Potential delayed effects | : Not available. |
| Potential chronic health eff | ects |
| Conclusion/Summary | : Not available. |
| General | : No known significant effects or critical hazards. |
| Carcinogenicity | : No known significant effects or critical hazards. |
| Mutagonicity | No known significant offacts or critical bazards |

- Mutagenicity : No known significant effects or critical hazards.
- Teratogenicity: No known significant effects or critical hazards.Developmental effects: No known significant effects or critical hazards.
- Fertility effects : No known significant effects or critical hazards.

Section 12. Ecological information

| <u>Toxicity</u> | |
|--|---|
| Conclusion/Summary | : Not classified as dangerous. |
| Persistence and degradabi | ity |
| Conclusion/Summary | : Not available. |
| Bioaccumulative potential | |
| Not available. | |
| Mobility in soil | |
| Soil/water partition coefficient (Koc) | : Not available. |
| Other adverse effects | : No known significant effects or critical hazards. |

Section 13. Disposal considerations

| Disposal methods | : | The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. |
|------------------|---|--|
| | | waterways, drains and sewers. |

Section 14. Transport information

| | - | | | | |
|-------------------------------|-----------------------|-----------------------|--------------------------|----------------|----------------|
| | DOT Classification | TDG Classification | Mexico Classification | IMDG | ΙΑΤΑ |
| UN number | Not regulated. | Not regulated. | Not regulated. | Not regulated. | Not regulated. |
| UN proper shipping name | - | - | - | - | - |
| Transport hazard class(es) | - | - | - | - | - |
| Packing group | - | - | - | - | - |
| Environmental hazards | No. | No. | No. | No. | No. |
| Additional information | - | - | - | - | - |

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to Annex II of MARPOL

73/78 and the IBC Code

Section 15. Regulatory information

| Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs) | : | Not listed |
|---|-------------|-----------------|
| Clean Air Act Section 602 Class I Substances | : | Not listed |
| Clean Air Act Section 602 Class II Substances | : | Not listed |
| DEA List I Chemicals (Precursor Chemicals) | : | Not listed |
| DEA List II Chemicals (Essential Chemicals) | : | Not listed |
| SARA 302/304 | | |
| Composition/information | <u>on i</u> | ngredients |
| No products were found. | | |
| SARA 304 RQ | : | Not applicable. |
| <u>SARA 311/312</u> | | |
| Classification | : | Not applicable. |

Section 15. Regulatory information

Composition/information on ingredients

No products were found.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Procedure used to derive the classification

| Classification | | Justification | | | |
|--------------------------------|--|--|--|--|--|
| Not classified. | | | | | |
| History | | | | | |
| Date of issue/Date of revision | : 11/15/2023 | | | | |
| Date of previous issue | : No previous validation | No previous validation | | | |
| Version | : 1 | | | | |
| Key to abbreviations | BCF = Bioconcentration GHS = Globally Harmor IATA = International Air IBC = Intermediate Bulk IMDG = International M LogPow = logarithm of t MARPOL 73/78 = Interr | ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) | | | |
| References | : Not available. | | | | |

Indicates information that has changed from previously issued version.

Notice to reader

The information contained in this document is provided as a guideline; it is based on the extent of SEPPIC's knowledge regarding the product on the date indicated above. It applies to the product as is, in conformity with the specifications provided by SEPPIC*.

Should the product undergo chemical transformation or be combined or mixed with other substances, it is the sole responsibility of the user to ensure that no new danger appear. Given that the use of this information is beyond the control of SEPPIC*, SEPPIC* provides no warranty, whether express or implied, and assumes no responsibility, regarding the use of this information and of the user's product.

SEPPIC* being SEPPIC SA and its subsidiaries (addresses available on www.seppic.com)

Section 16. Other information

Disclaimer & Caution

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