



BELTING LTD

Safety Data Sheet

| Section 1. Identification | | |
|--|--|---|
| Product Identifier | X22 | Version: 9 Effective Date: 25 January 2021 |
| Other Means Of Identification | Ice Melter | |
| Initial Supplier Identifier | Chemfax Products Ltd. 11444 – 42 Street SE Calgary, AB T2C 5C4 | |
| Recommended Use and Restrictions On Use | Ice Melt. No restrictions. | |
| Product Family | Blend | |
| Emergency Phone | 1-855-887-2055 Monday - Friday 8:00am - 4:30pm MST | |

| Section 2. Hazard Identification | |
|---|-------------------------|
| Hazard Classification | Not a regulated product |
| Signal Word | None |
| Hazard Statement | None |
| Precautionary Prevention Statement | Non Hazardous. |
| Precautionary Response Statement | Non Hazardous. |
| Precautionary Storage Statement | Non Hazardous. |
| Precautionary Disposal Statement | Non Hazardous. |
| Other Hazards | None |

| Section 3. Composition / Information on Ingredients | | | |
|---|-------------------------|--------------------------------------|-------------|
| Chemical Name | Common Name Or Synonyms | CAS NO. and Other Unique Identifiers | % by weight |
| Ingredients are considered non-hazardous and constitute a proprietary blend | | | |



BELTING LTD

Safety Data Sheet

| Section 4. First-Aid Measures | |
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| Eye Contact | Flush eyes with water for 15 minutes. Seek medical attention. |
| Skin Contact | Flush area with water. If irritation persists, seek medical attention. Launder clothing before reuse. |
| Inhalation | Remove victim to fresh air. If there is difficulty breathing, seek immediate medical attention. |
| Ingestion | Rinse mouth with water if conscious. Do not induce vomiting. Lay victim on left side to prevent aspiration of any vomit. Seek immediate medical attention. |
| Most Important Symptoms and Effects Both Acute and Delayed | None expected. Product is not hazardous. |
| Immediate Medical Attention and Special Treatment | None required. |

| Section 5. Fire-Fighting Measures | |
|---|--|
| Suitable and Unsuitable Extinguishing Media | Use extinguishing media suitable for surrounding fire. |
| Hazardous Combustion Products | None known |
| Specific Hazards Arising From the Product | None known |
| Special Protective Equipment and Precautions For Fire-Fighters | Fire-fighters should wear self-contained breathing apparatus and full protective clothing. |

| Section 6. Accidental Release Measures | |
|--|---|
| Personal Precautions, Protective Equipment and Emergency Procedures | For clean-up, gloves and safety glasses should be worn. |
| Environmental Precautions | Do not allow large quantities of the material to enter surface watercourse and sewer systems. |
| Methods and Materials For Containment and Clean-Up | Sweep up spilled material with care to avoid dust formation. Wash area with water to remove residues. |



BELTING LTD

Safety Data Sheet

| Section 7. Handling and Storage | |
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| Precautions For Safe Handling | Handle with care. |
| Conditions For Safe Storage | Store in a dry place. Keep open bags upright to prevent spillage. |

| Section 8. Exposure Controls / Personal Protection | | | | |
|---|--|--------------|---------|--------|
| Control Parameters | TWA: 8 Hr | STEL: 15 min | Ceiling | IDLH * |
| All component ingredients of this product are considered non-hazardous and do not have exposure limits established. | | | | |
| Exposure Controls | Local exhaust ventilation | | | |
| Appropriate Engineering Controls | Ensure eye wash station is available. | | | |
| Individual Protective Measures | Not required under normal conditions of use in case of spillage: | | | |
| Eye / Face Protection | Safety glasses. | | | |
| Skin Protection | Wear gloves. | | | |
| Respiratory Protection | Not required under normal conditions of use. | | | |

| Section 9. Physical and Chemical Properties | |
|---|------------------------------|
| Appearance | White granule |
| Odour | Odourless |
| Odour Threshold | Not applicable |
| pH | 7 in a 10% solution |
| Flash Point | Not applicable |
| Boiling Point and Boiling Range | No data |
| Melting Point and Freezing Point | -51 °C for 30% solution |
| Evaporation Rate | No data |
| Flammability (solid, gas) | Not flammable or combustible |
| Upper and Lower Flammability or Explosive Limits | No data |
| Vapour Pressure | No data |
| Vapour Density | No data |
| Relative Density | No data |
| Solubility | Completely soluble |
| Partition co-efficient, n-Octanol/Water | No data |
| Auto-ignition Temperature | No data |



BELTING LTD

Safety Data Sheet

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| Decomposition Temperature |
| Viscosity |

| Section 10. Stability and Reactivity | |
|---|---|
| Reactivity | Stable |
| Chemical Stability | The product is stable |
| Possibility of Hazardous Reactions | Will occur when mixed with methyl vinyl ether |
| Conditions to Avoid | None |
| Incompatible Materials | Methyl vinyl ether and furan-2-peroxy carboxylic acid |
| Hazardous Decomposition Products | Decomposition will not occur. |

| Section 11. Toxicological Information | | | |
|--|--|--------------------|------------------------|
| Component Toxicity | LD50 Oral | LD50 Dermal | LC50 Inhalation |
| Components are not considered hazardous. | | | |
| Likely Routes of Exposure | | | |
| Skin: | May cause stinging if in contact with open wounds. | | |
| Eyes: | May cause stinging if in contact with eyes. | | |
| Inhalation: | No hazard expected under normal conditions of use. | | |
| Ingestion: | No hazard expected under normal conditions of use. | | |
| Acute Toxicity Estimates (ATE) | Not toxic | | |
| STOT (Specific Target Organ Toxicity) – Single Exposure | Not classified | | |
| Aspiration Toxicity | Not classified | | |
| STOT (Specific Target Organ Toxicity) – Repeated Exposure | Not classified | | |
| Skin Corrosion / Irritation | Not classified | | |
| Serious Eye Damage / Irritation | Not classified | | |
| Respiratory or Skin Sensitization | Not classified | | |
| Carcinogenicity | Not listed. | | |
| Reproductive Toxicity | Not classified | | |
| - Sexual Function and Fertility | Not classified | | |



BELTING LTD

Safety Data Sheet

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| - Development of Offspring | Not classified |
| - Effects on or via Lactation | Not classified |
| Germ Cell Mutagenicity | Not classified |
| Interactive Effects | None known |
| Other Information | None known |

| Section 12. Ecological Information | |
|---|--|
| Ecotoxicity | LC50: 4600 mg/L (Trout) LC50: 3500 mg/L (Daphnia) |
| Persistence and Degradability | Will not persist |
| Bioacumulative Potential | No data |
| Biodegradability | Expected to be completely biodegradable |
| Mobility in Soil | No data |
| Other Adverse Effects | B.O.D. <1mg/L C.O.D. 264 mg/L |

| Section 13. Disposal Considerations | |
|--|---|
| Disposal Considerations | Dispose of contents/container in accordance with local regulations. |

| Section 14. Transport Information | |
|--|----------------|
| UN Number | None |
| UN Proper Shipping Name | None |
| Transport Hazard Class(es) | None |
| Packaging Group | None |
| Environmental Hazards | Not applicable |
| Bulk Transport | Not applicable |
| Special Precaution | Not applicable |
| DOT Erg# | Not applicable |

| Section 15. Regulatory Information | |
|---|---|
| Canada – DSL Inventory | All components of this product are either on the Domestic Substances List (DSL), Non-Domestic Substances List (NDSL), or exempt |



BELTING LTD

Safety Data Sheet

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| TSCA | All components of this product are either on the Toxic Substances Control Act (TSCA) Inventory List or exempt |
| Additional Information | None |

Section 16. Other Information

NFPA Rating Health-0/ Flammability-0/Reactivity-0/Special Hazard-Not applicable

HMIS Rating Health-0/Flammability-0/Reactivity-0/Personal Protection-See Section 8.

Prepared by: Chemfax Products Ltd., Technical Department

Date Prepared: 9 January, 2013

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Disclaimer

Notice to reader

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