



SAFETY DATA SHEET

DATE PREPARED:

7/7/2015

1. IDENTIFICATION

PRODUCT NAME: PROLINK PREMIUM ICE MELT

MANUFACTURER: MORGRO, INC.
 ADDRESS: 145 WEST CENTRAL AVE
 CITY, STATE, ZIP: SALT LAKE CITY, UT 84107
 PHONE NUMBER: 1-800-221-1049
 EMERGENCY - CHEMTREC US: 1-800-424-9300
 EMERGENCY - INTERNATIONAL: 1-703-527-3887

2. HAZARDOUS IDENTIFICATION

HAZARDOUS COMPONENTS: CONTAINS NO HAZARDOUS INGREDIENTS AS DEFINED IN OSHA 2 TABLES OR THE CANADIAN W.H.I.M.I.S. REGULATIONS.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| <u>MIXTURE OF INORGANIC COMPOUNDS</u> | | <u>GHS HAZARD CLASSIFICATION FOR</u> | <u>% (W/W)</u> |
|---------------------------------------|-------------|--------------------------------------|----------------|
| MAGNESIUM CHLORIDE | 7786-30-3 | NOT CLASSIFIED | PROPRIETARY |
| SODIUM CHLORIDE | 7647-14-5 | NOT CLASSIFIED | PROPRIETARY |
| COLORANT BLEND | PROPRIETARY | NOT CLASSIFIED | BALANCE |

4. FIRST-AID MEASURES

THESE PRODUCTS ARE NOT REGULATED UNDER: OSHA HAZARD COMMUNICATIONS STANDARD 29 CFR 1910.1200. DOES NOT CONTAIN ANY HAZARDOUS COMPONENTS.

CARCINOGENICITY

NTP: N/A
 LARC MONOGRAPHS: N/A
 OSHA REGULATED: N/A
 SYMPTOMS OF EXPOSURE: N/A

ROUTE OF ENTRY

INHALATION: N/A
 SKIN: N/A
 INGESTION: N/A
 HEALTH HAZARD: NONE KNOWN

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN

EMERGENCY AND FIRST AID PROCEDURES;

1. WASH SKIN THOROUGHLY WITH SOAP AND WATER.
2. FLUSH EYES THOROUGHLY WITH WATER. IF IRRITATION OCCURS, GET MEDICAL ASSISTANT.
3. IF INGESTED, INDUCE VOMITING.

5. FIRE-FIGHTING MEASURES

FLASH PT.: N/A
 FLAMABLE LIMITS: N/A
 LEL & UEL: N/A

EXTINGUISHING METHOD: WATER/FOAM
 SPECIAL FIREFIGHTING PROCEDURES: NONE
 UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

6. ACCIDENTAL RELEASE MEASURES

SPILLS: SWEEP UP AND WASH DOWN WITH WATER.

DISPOSAL: DISCARD IN NORMAL WASTE DISPOSAL IN ACCORDANCE WITH LOCAL REGULATIONS.

7. HANDLING AND STORAGE

STORE IN DRY AREA

WASH HANDS AFTER HANDLING
 KEEP CONTAINER CLOSED WHEN NOT IN USE
 KEEP OUT OF REACH OF CHILDREN. FOLLOW GOOD CHEMICAL HYGIENE PRACTICES. AVOID INHALATION OF DUSTS/PARTICULATES. AVOID CONTACT WITH EYES AND SKIN. CLEAN UP SPILLED PRODUCT IMMEDIATELY.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

| | | |
|------------------------|---------------------------|----------|
| RESPIRATORY PROTECTION | NORMAL VENTILATION | |
| VENTILATION | NORMAL VENTILATION | |
| PROTECTIVE CLOTHING | | |
| | GLOVES | OPTIONAL |
| | EYE PROTECTION | OPTIONAL |
| | OTHER | NONE |
| WORK PRACTICES | WASH HANDS AFTER HANDLING | |

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---------------|----------------|------------------|---------------|
| BOILING PT. | N/A | DENSITY | 60#/CUBIC FT. |
| VAPOR PRES | N/A | MELTING PT. | N/A |
| VAPOR DENS. | N/A | EVAPORATION RATE | N/A |
| SOL. IN WATER | HIGHLY SOLUBLE | | |
| COLOR | GREEN GRANULE | | |

10. STABILITY AND REACTIVITY

NFPA HAZARD RATING 0- NORMAL 1-SLIGHT 2-HAZARDOUS 3- EXTREME DANGER 4- DEADLY

| | | |
|--|-------------------------|-----|
| STABILITY | STABLE | 0 |
| CONDITIONS TO AVOID | NONE | 0 |
| INCOMPATIBILITY | N/A | |
| HAZARDOUS DECOMPOSITION OR BY PRODUCTS | N/A HEALTH FLAMMABILITY | 1 0 |
| HAZARDOUS BY PRODUCTS | NONE REACTIVITY | 0 |
| | PERSONAL PROTECTION | 0 |



11. TOXICOLOGICAL INFORMATION

INFORMATION ON TOXICOLOGICAL EFFECTS

* ACUTE TOXICITY:

TOXICOLOGY DATA: THE FOLLOWING DATA ARE AVAILABLE FOR COMPONENTS OF THIS PRODUCT

SODIUM CHLORIDE

LD50 (Oral, Rat) = 3,550 mg/kg
 LC50 (Inhalation, Rat) = 1 hour > 42,000 mg/m3
 LD50 (Dermal, Rabbit) - > 10,000 mg/kg

MAGNESIUM CHLORIDE

LD50 (Oral, Rat) = 3000 mg/kg
 LD50 (Dermal, Rabbit) = 10,000 mg/kg

SENSITIZATION: NO COMPONENTS OF THIS PRODUCT ARE KNOWN TO CAUSE SKIN OR RESPIRATORY SENSITIZATION.

12. ECOLOGICAL INFORMATION

TOXICITY

BASED ON AVAILABLE DATA, THIS PRODUCT MAY BE HARMFUL TO CONTAMINATED TERRESTRIAL OR AQUATIC PLANTS OR ANIMALS, ESPECIALLY IF LARGE VOLUMES ARE RELEASED INTO THE ENVIRONMENT. THE FOLLOWING DATA ARE AVAILABLE FOR COMPONENTS OF THIS PRODUCT:

SODIUM CHLORIDE

LC50 (Lepomis macrochirus) - 5,840 mg/L - 96 hours
 NOEC - Daphnia - 1,500 mg/L- 7 days
 LC50 (Daphnia magna) - 1,661 mg/L - 48 hours

MAGNESIUM CHLORIDE

LC50 (Pimephales promelas) - 2,119.3 mg/L - 96 hours
 LC50 (Daphnia magna) - 548.4 mg/L - 48 hours
 EC50 (Desmodesmus subspicatus/Scenedesmus subspicatus) - > 100 mg/L - 72 hours
 EC50 - Sludge Treatment - > 900 mg/l - 3 hours

OTHER ADVERSE EFFECTS

NONE REPORTED

13. DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS

DISCARD IN NORMAL WASTE DISPOSAL IN ACCORDANCE WITH FEDERAL & STATE REGULATIONS

DISPOSAL CONSIDERATIONS

EPA RCRA WASTE CODE: NOT APPLICABLE

14. TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORTATION (DOT) - NOT REGULATED

FREIGHT CLASS - 50

ENVIRONMENTAL HAZARDS

NONE DESCRIBED, AS RELATED TO TRANSPORTATION

15. REGULATORY INFORMATION

US FEDERAL REGULATIONS: THIS PRODUCT IS NOT KNOWN TO BE A "HAZARDOUS CHEMICAL" AS DEFINED

BY THE OSHA HAZARDOUS COMMUNICATIONS STANDARD, 29 CFR 1910.1200

WHMIS STATUS: NOT CONTROLLED

16. OTHER INFORMATION

INDICATION OF CHANGE

DATE OF REVISION: June 1, 2015

CHANGE INDICATED: Update of OSHA Hazard Communication Standard (29 CFR 1910.1200).

KEY LITERATURE REFERENCES AND SOURCES FOR DATA

Federal OSHA Hazard Communication Standard: 29 CFR 1910.1200.

- SAX – Dangerous Properties of Industrial Materials
- RTECS – Registry of Effects of Toxic Chemicals
- TOXNET – <http://toxnet.nlm.nih.gov/>

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