

SAFETY DATA SHEET

DATE PREPARED: 8/3/2017

1. IDENTIFICATION

PRODUCT NAME: SNO PLOW®

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

GHS HAZARD

MIXTURE OF INORGANIC COMPOUNDSCLASSIFICATION FOR
% (W/W)% (W/W)MAGNESIUM CHLORIDE7786-30-3NOT CLASSIFIEDPROPRIETARYSODIUM CHLORIDE7647-14-5NOT CLASSIFIEDPROPRIETARYCOLORANT BLENDPROPRIETARYNOT CLASSIFIEDBALANCE

4. FIRST-AID MEASURES

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

CARCINOGENICITYROUTE OF ENTRYNTPN/AINHALATIONN/ALARC MONOGRAPHSN/ASKINN/AOSHA REGULATEDN/AINGESTIONN/A

SYMPTOMS OF EXPOSURE N/A HEALTH HAZARDS 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 IRRIATION 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

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 N/A HEALTH 1
OR BY PRODUCTS FLAMMABILITY 0
HAZARDOUS BY PRODUCTS NONE

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

MAGNESIUM CHLORIDE

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, EXPECIALLY 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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