

## MATERIAL SAFETY DATA SHEET

## \*\*\*\*\* PRODUCT INFORMATION \*\*\*\*\*

MANUFACTURER: AFGO PRODUCTS LLC

ADDRESS: 6731 EAST 50<sup>th</sup> AVE. COMMERCE CITY, CO 80022

TELEPHONE NUMBER: (303) 371-9358

24 HOUR EMERGENCY RESPONSE: 1-800-535-5053

PRODUCT NAME: ICE &amp; SNOW MELT

PRODUCT NO.: 2095

PRODUCT TYPE: ICE MELTING COMPOUND

DATE PREPARED: MARCH 16, 2007

PREPARER: DDB

## \*\*\*\*\* PRECAUTIONARY INFORMATION \*\*\*\*\*

AVOID DUST. SLIGHTLY IRRITATING TO EYES, SKIN, RESPIRATORY TRACT.

## \*\*\*\*\* HAZARDOUS INGREDIENTS \*\*\*\*\*

CAS#	COMPONENT	TWA
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00057-13-6	UREA	5mg/m3 respirable dust 10mg/m3 total dusts
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\*Chemicals subject to SARA Title III, Section 313 reporting. This notification must not be detached from this MSDS, and any copies of this MSDS must include this notification. This notification applies only to material while it is within the boundaries of the United States of America or its territories.

## \*\*\*\*\* PHYSICAL DATA \*\*\*\*\*

ROOM TEMPERATURE APPEARANCE AND STATE: PINK GRANULAR POWDER

ODOR: NO SPECIFIC ODOR

BOILING POINT: N/A

VAPOR PRESSURE: NIL

VAPOR DENSITY: N/A

SPECIFIC GRAVITY: N/A

EVAPORATION RATE: N/A

SOLUBILITY IN WATER: COMPLETE

pH (1% SOLUTION): 7.00

## \*\*\*\*\* FIRE, EXPLOSION AND REACTIVITY DATA \*\*\*\*\*

FLASH POINT: NONCOMBUSTIBLE

AUTOIGNITION TEMPERATURE: NA

FLAMMABLE LIMITS	UPPER: NA
(AIR)	LOWER: NA

EXTINGUISHING MEDIA: N/A

SPECIAL FIREFIGHTING PROCEDURES: NONE

DEGREE OF FIRE AND EXPLOSION HAZARD: NONE

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY: STRONG ACIDS AND OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: HYDROCHLORIC ACID AND CHLORINE

## \*\*\*\*\* ROUTES OF EXPOSURE \*\*\*\*\*

EYE CONTACT: MAY CAUSE IRRITATION.

SKIN CONTACT: NON-IRRITATING TO INTACT SKIN. MINOR IRRITATION MAY OCCUR ON ABRADED SKIN.

SKIN ABSORPTION: NOT ABSORBED

INGESTION: MAY CAUSE STOMACH DISTRESS, NAUSEA OR VOMITING.

INHALATION: MAY CAUSE RESPIRATORY TRACT IRRITATION.

\*\*\*\*\* EFFECTS OF OVEREXPOSURE \*\*\*\*\*

EXPOSURE: MAY CAUSE IRRITATION OF THE EYES.

CHRONIC EXPOSURE: NONE KNOWN.

\*\*\*\*\* EMERGENCY AND FIRST AID PROCEDURES \*\*\*\*\*

EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, LIFTING THE UPPER AND LOWER LIDS OCCASIONALLY. IF IRRITATION OCCURS AND PERSISTS, CONSULT A PHYSICIAN.

SKIN: BRUSH MATERIAL OFF SKIN.

INGESTION: DRINK WATER TO DILUTE. CONSULT A PHYSICIAN.

\*\*\*\*\* SPECIAL PROTECTION \*\*\*\*\*

VENTILATION REQUIREMENTS: GENERAL EXHAUST ACCEPTABLE.

EYE PROTECTION: SAFETY GLASSES.

GLOVES: NOT REQUIRED

\*\*\*\*\* STORAGE AND HANDLING \*\*\*\*\*

(PLEASE USE THIS STATEMENT TO SATISFY THE IN-PLANT LABELING REQUIREMENTS OF THE OSHA HAZARD COMMUNICATIONS STANDARD 29CFR 1910.1200)

WHEN HANDLING, WEAR SAFETY GLASSES

DO NOT STORE CLOSE TO ACIDS.

NEVER TOUCH EYES WITH HANDS OR GLOVES THAT MAY BE CONTAMINATED WITH PRODUCT.

DO NOT GET IN EYES.

AVOID CONTACT WITH ACIDS

DO NOT SWALLOW.

WASH THOROUGHLY AFTER HANDLING.

DO NOT EAT, DRINK, OR SMOKE IN WORK AREA.

\*\*\*\*\* DISPOSAL, SPILL OR LEAK PROCEDURES \*\*\*\*\*

SWEEP UP AS MUCH AS POSSIBLE FOR SALVAGE OR DISPOSAL. WASH AWAY RESIDUE WITH WATER. OBSERVE ALL SAFETY PRECAUTIONS DURING CLEANUP.

\*\*\*\*\* WASTE DISPOSAL METHOD \*\*\*\*\*

DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

\*\*\*\*\* ADDITIONAL REGULATORY INFORMATION \*\*\*\*\*

MATERIAL IS LISTED AS A CARCINOGEN/POTENTIAL CARCINOGEN IN FOLLOWING

NTP ANNUAL REPORT..... NO

IARC MONOGRAPHS..... NO

OSHA 29CFR PART 1910 SUBPART Z NO

DOT HAZARD CLASS I.D. NO.: NONE

DOT LABEL(S): NONE

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THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT WITH RESPECT TO THE FORMULA USED TO MANUFACTURE THIS PRODUCT. AS DATA, STANDARDS AND REGULATIONS CHANGE, AND CONDITIONS OF USE AND HANDLING ARE BEYOND OUR CONTROL, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

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