

MATERIAL SAFETY DATA SHEET**IDENTITY:** DRIERITE**DATE PREPARED:** 3-15-2007**DESCRIPTION:** 1/16" TO 1/4" WHITE GRANULES**SECTION I****MANUFACTURERS NAME :** W.A. HAMMOND DRIERITE CO., LTD.**ADDRESS:** P.O. BOX 460, 138 DAYTON AVE., XENIA, OHIO 45385**EMERGENCY PHONE NUMBER:** 937-376-2927 www.drierite.com**INFORMATION PHONE NUMBER:** 937-376-2927**SECTION II****INGREDIENTS**

CHEMICAL IDENTITY: %	OSHA PEL	ACGIH TLV	UNITS	C.A.S.#	TSCA#
CALCIUM SULFATE, >99%	15	10	mg/M3	7778-18-9	A739-8876
ANHYDROUS					

HAZARDOUS MATERIAL IDENTIFICATION SYSTEMS (HMIS)

HEALTH	FLAMMABILITY	REACTIVITY	PROTECTIVE EQUIPMENT
0	0	1	E

SECTION III**PHYSICAL/CHEMICAL CHARACTERISTICS****SPECIFIC GRAVITY: (H20-1) :** 1.87**SOLUBILITY IN WATER:** 0.25 GRAMS PER LITER**MELTING POINT:** 1450 C DECOMPOSES**APPEARANCE:** WHITE POWDER OR GRANULES; NO ODOR**SECTION IV****FIRE AND EXPLOSION HAZARD DATA****FLASH POINT:** NONE**EXTINGUISHER MEDIA:** NOT COMBUSTABLE**SPECIAL FIRE FIGHTING PROCEDURES:** NONE**UNUSUAL FIRE AND EXPLOSION HAZARDS:** NONE**SECTION V****REACTIVITY DATA****STABILITY:** STABLE**INCOMPATIBLE (MATERIALS TO AVOID):** STRONG ACIDS**HAZARDOUS DECOMPOSITION BYPRODUCTS:** SO₃ @ 1450 C**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR**SECTION VI****HEALTH HAZARD DATA****EYES:** PARTICLES MAY CAUSE IRRITATION**SKIN:** THIS MATERIAL IS NOT TOXIC. MAY DRY OR IRRITATE SKIN**INHALATION:** PERSONS SUBJECTED TO LARGE AMOUNTS OF THIS DUST WILL BE FORCED TO LEAVE AREA BECAUSE OF NUISANCE CONDITIONS SUCH AS COUGHING, SNEEZING, AND NASAL IRRITATION FROM DUST.**INGESTION:** NOT KNOWN**SIGNS AND SYMPTOMS OF OVER EXPOSURE:** EYES, NOSE, THROAT, OR RESPIRATORY IRRITATION**CARCINOGENICITY OF INGREDIENTS:**

MATERIAL	IARC	NTP	OSHA
ALL	NOT LISTED	NOT LISTED	NOT LISTED

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

PRE-EXISTING UPPER RESPIRATORY AND LUNG DISEASE SUCH AS, BUT NOT LIMITED TO BRONCHITIS, EMPHYSEMA & ASTHMA

EMERGENCY AND FIRST AID PROCEDURES:**EYES:** FLUSH WITH WATER. IF IRRITATION CONTINUES OBTAIN MEDICAL ATTENTION

DUST INHALATION: REMOVE TO FRESH AIR
SKIN: WASH WITH WATER
INGESTION: NOT KNOWN

SECTION VII SPILL OR LEAKAGE PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SWEEP OR VACUUM MATERIAL INTO APPROPRIATE WASTE CONTAINER FOR DISPOSAL. AVOID DUSTING CONDITIONS

WASTE DISPOSAL METHOD: THIS MATERIAL CAN BE DISPOSED OF IN ACCORDANCE WITH PROCEDURES ACCEPTABLE UNDER FEDERAL, STATE, AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: KEEP CONTAINER CLOSED. STORE IN COOL DRY PLACE. AVOID GENERATING DUST.

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION: MASK NIOSH/OSHA APPROVED FOR DUST

VENTILATION: TO MEET TLV REQUIREMENTS

EYES: SAFETY GLASSES OR GOGGLES

OTHER PROTECTIVE EQUIPMENT: GLOVES OR PROTECTIVE CLOTHING NOT USUALLY NECESSARY BUT MAY BE DESIRABLE IN SPECIFIC WORK SITUATIONS.

SECTION IX REFERENCES

U.S. DEPARTMENT OF LABOR - OSHA FORM APPROVED OMB NO. 1218-0072 OSHA HAZARD COMMUNICATION STANDARD-29 CFR 1910. 1200 U.S. GYPSUM CO.

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