

Basins, Inc.*"Athletic Field Marking Compound"*

PRODUCT

MATERIAL SAFETY DATA SHEET

(Similar to U.S. Department of Labor Form No. LSB-00S-4)

000064

SECTION I IDENTIFICATION OF PRODUCT

MANUFACTURER'S NAME	Basins, Inc.	EMERGENCY TELEPHONE NO.	(315) 287-0780
ADDRESS	P.O. Box 479; Gouverneur, NY. 13642		
TRADE NAME AND SYNONYMS	All products as chemically identified below.		
CHEMICAL NAME AND SYNONYMS	Calcium/Magnesium Carbonate		
CHEMICAL FAMILY	Dolomitic Marble	MOLECULAR FORMULA	CaCO ₃ , MgCO ₃

SECTION II HAZARDOUS COMPONENTS OF MIXTURES			HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS)	
COMPONENT	%	THRESHOLD LIMIT VALUE		
(UNITS)				
Not Applicable			HEALTH HAZARD	0
			FLAMMABILITY HAZARD	0
			REACTIVITY HAZARD	0
			MAXIMUM PERSONAL PROTECTION	E

SECTION III PHYSICAL DATA			
APPEARANCE AND ODOR White particles ranging in size from powder to chips; Mild, No Odor			
BOILING POINT (DEGREES FAHRENHEIT)	Not applicable	SPECIFIC GRAVITY (WATER = 1)	2.79
VAPOR PRESSURE (MM. OF MERCURY)	Not applicable	PERCENT VOLATILE (BY VOLUME)	Not applicable
VAPOR DENSITY (AIR = 1)	Not applicable	EVAPORATION RATE (BUTYL ACETATE = 1)	Not applicable
SOLUBILITY IN WATER	Slight	EVAPORATION RATE (ETHYL ETHER = 1)	Not applicable

SECTION IV FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (SPECIFY METHOD) (DEGREES FAHRENHEIT)	Not applicable	FLAMMABLE LIMITS (PERCENT BY VOLUME)	LOWER Not applicable UPPER
FIRE-EXTINGUISHING MEDIA Not applicable			
SPECIAL FIRE-FIGHTING PROCEDURES None			
UNUSUAL FIRE AND EXPLOSION HAZARDS None			

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SECTION V HEALTH HAZARD DATATHRESHOLD LIMIT VALUE 30mppcf; 10mg/m₃ (Total Dust); 5mg/m₃ (Respirable Dust)**EFFECTS OF OVEREXPOSURE**

Nuisance Particulate (see attachment # 1)

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Flush with running water to remove particulate.
Skin Contact: Wash with soap and water.
Inhalation: Remove to fresh air.

SECTION VI REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID None
	STABLE	X	
INCOMPATIBILITY (Materials to avoid) Not applicable			
HAZARDOUS DECOMPOSITION PRODUCTS No Appreciable Decomposition			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID None
	WILL NOT OCCUR	X	

SECTION VII SPILL OR LEAK PROCEDURES**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**

No Special Precautions Necessary. Good Housekeeping Recommended.

WASTE DISPOSAL METHOD

Disposal of product in landfill is commonly accepted practice.
Check Federal, State and Local Laws and Regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) If excessive dustiness - wear NIOSH/MSHA approved respirator

VENTILATION	LOCAL EXHAUST	Preferable	SPECIAL	None	
	MECHANICAL(General)	Acceptable	OTHER	None	
PROTECTIVE GLOVES		Not required	EYE PROTECTION		Safety glasses or Goggles
OTHER PROTECTIVE EQUIPMENT None					

SECTION IX SPECIAL PRECAUTIONS**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING**

None

OTHER PRECAUTIONS

None

SECTION X DATE AND SOURCE OF INFORMATION

DATE	NAME AND TITLE	SHEET NUMBER
		101