## **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

## U. S. Dept of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

**IDENTITY** (As Used on Label and List)

M-105 TOPPING

M-500 MEDIUM JOINT CEMENT

M-600 SLOW DRY TEXTURE

M-700 LIGHTWEIGHT JOINT COMPOUND

M-1200 ALL PURPOSE JOINT CEMENT

M-710 PREMIUM LIGHT WEIGHT JOINT COMPOUND

Note: Blank spaces are not permitted. If any item is not applicable, or not information is available, the space must be marked to indicate that.

CHEMICAL FAMILY: MIXTURE

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SECTION I				
MANUFACTURER'S NAME: Murco Wall Products, Inc.	EMERGENCY TELEPHONE NUMBER: 817-626-1987  TELEPHONE NUMBER FOR INFORMATION 817-626-1987 FAX 817-626-0821			
ADDRESS (Number, Street, City, State and Zip Code) 300 N.E. 21st Street				
Fort Worth, TX 76106	DATE PREPARED 1/10/06			
	SIGNATURE OF PREPARER (optional) LONNIE J. CROWDER			
SECTION II - PRODUCT INGREDIENTS / IDENTITY INFOR	MATION			
COMPONENTS (Specific Chemical Identity; Common Names (s))	%	PEL	TLV	CAS
*CALCIUM CARBONATE	50-85	15	10	1317-65-3

COMPONENTS (Specific Chemical Identity; Common Names (s))	%	PEL	TLV	CAS
*CALCIUM CARBONATE	50-85	15	10	1317-65-3
WATER	25-50	NE	NE	7732-18-5
* MICA	0-10	20 r	nppcf	3(RD) 12001-
26-2				
* PERLITE	0-10	15/5 (RD)	10	93763-70-3
POLYVINYL ACETATE EMULSION	0-7	NE	NE	NOT AVAILABLE
*KAOLIN CLAY	0-4	N/A	2(RD)	1332-58-7
CELLULOSE ETHERS	0-5	NE	NE	9004-65-3
*HYDROUS MAGNESIUM ALUMINUM SILICATE	0-3	5(RD)	10/5(RD	) 12174-11-7
VINYL ACETATE POLYMER	0-0.5	5(RD)	NE	9003-20-7
POLYVINYL ALCOHOL	0-0.5	NE	NE	9002-89-5
DIETHYLENE GLYCOL	0-0.5	NE	NE	111-46-6

HAZARDOUS COMPONENTS (S): \*SOME OF THE ABOVE COMPONENTS MAY CONTAIN VARIOUS AMOUNTS OF NATURALLY OCCOUING CRYSTALLINE SILICA (QUARTZ) .01 .01 14808-60-7

(RD)= RESPIRABLE DUST NE= NOT ESTABLISHED NA= NOT AVAILABLE

SECTION III	- PHYSICAL /	' CHEMICAL	CHARACTERISTICS

BOILING POINT N/A SPECIFIC GRAVITY (H20 = 1) 1.2 - 1.65

VAPOR PRESSURE (mm Hg.)

N/A

MELTING POINT

N/A

VAPOR DENSITY (AII	R = 1) $N/A$		EVAPORATION RAT	TE 0
Solubility in Water	INSOLUBLE			
Appearance and Odor	OFF WHITE PASTE WI	TH BLAND ODOR		
SECTION IV - FIRE A	AND EXPLOSION HAZA	RD DATA		
FLASH POINT (Method	l Used) NOT FLAMMA	BLE	Flammable Limits	N/A
EXTINGUISHING MEI	DIA N/A			
SECTION IV - FIRE A	ND EXPLOSION HAZA	RD DATA (continued)		
SPECIAL FIRE FIGHT	ING PROCEDURES	NONE		
UNUSUAL FIRE AND	EXPLOSION HAZARDS	NONE		
SECTION V - REACT	IVITY DATA			_
STABILITY	UNSTABLE X	CONDITIONS TO AVO NONE	ID	
Incompatibility (Materia	ls to Avoid) N/A			
Hazardous Decomposition	on or Byproducts NONE			
HAZARDOUS	MAY OCCUR	CONDITIONS TO AVO	ID	
	WILL NOT OCCUR	X		
SECTION VI - HEALT	TH HAZARD DATA			
Route(s) of Entry:	Inhalation?	Skin?	Ingestion:	
Health Hazards (Acute a ACUTE:	nd Chronic)			
CHRONIC:				
CARCINOGEN CITY:	NTP?	IARC MONOG	RAPHS? OSH	A REGULATED?
SIGNS AND SYMPTON	MS OF EXPOSURE			

RECOMMENDED THRESHOLD LIMIT VALUE (TLV) SHOULD POSE NO ACUTE HEALTH PROBLEMS.

EFFECTS OF ACUTE OVER EXPOSURE: BRIEF EXPOSURES TO DUST CONCENTRATIONS ABOVE THE 8 HOUR

AND IMPAIRMENT OF PULMONARY FUNCTIONS. SYSTEMS OF SILICOSIS OF PULMONARY FIBROSIS TEND TO WORSEN WITH CONTINUED EXPOSURE TO DUST CONTAINING CRYSTALLINE SILICA, WITH ADVANCING AGE, AND WITH SMOKING.

MEDICAL CONDITIONS

Generally Aggravated by Exposure: RESPIRATORY SYSTEMS CONDITIONS

EMERGENCY AND FIRST AID PROCEDURES:

INGESTION: CALL PHYSICIAN INHALATION: REMOVE TO FRESH AIR SKIN: WASH WITH SOAP & WATER

EYES: FLUSH THOROUGHLY WITH WATER, IF IRRITATION PERSISTS SEE PHYSICIAN

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:

SWEEP UP, COLLECT IN SUITABLE CONTAINER, AVOID CREATING DUST

Waste Disposal Method: TO LANDFILL IN ACCORDANCE TO LOCAL, STATE, AND FEDERAL REGULATIONS

Precautions to Be Taken in Handling and Storing:

STORE IN DRY PLACE

Other Precautions:

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

NIOSH/MSHA APPROVED DUST RESPIRATOR

VENTILATION LOCAL EXHAUST SPECIAL LOCAL EXHAUST N/A MECHANICAL (General) OTHER

N/A N/A

Protective Gloves Eye Protection

NONE SAFETY GLASSES

Other Protective Clothing or Equipment

NONE

Work / Hygienic Practice

**NONE** 

LIST OF ACRONYMS:

**SECTION IX - OTHER INFORMATION** 

ACGIH = AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS

CASRN = CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER
IARC = INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

MSDS = MATERIAL SAFETY DATA SHEET

N/A = NOT APPLICABLE N/E = NOT ESTABLISHED

NIOSH = NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH

NTP = NATIONAL TOXICOLOGY PROGRAM

OSHA = OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION

PEL = OSHA PERMISSIBLE EXPOSURE LIMIT

TLV = THRESHOLD LIMIT VALUES (REGISTERED TRADEMARK OF ACGIH)

THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET HAVE BEEN COMPILED FROM SOURCES

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