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MATERIAL SAFETY DATA SHEET U.S. DEPARTMENT OF LABOR
May be used to comply with Occupational Safety and Health
OSHA's Hazardous Communication Administration
Standard 29 CFR 1910.1200 (Non Mandatory Form)
Standard must be consulted Form Approved
for specific requirements OMB No. 1218-0072

H.M.I.S. RATING
HEALTH: 1
FLAMMABILITY: 2
REACTIVITY: 0
PERSONAL PROTECTIVE EQUIP:

ASPHALT ROOFING COMPOUND

IDENTITY (as used on label and list) 23248, 21432, WET/DRY ROOF CEMENT GALLON

SECTION I

Manufacturer's Name	MONSEY PRODUCTS	Emergency Telephone Number	610-933-8888
ADDRESS	P.O. BOX 368	Telephone Number for Information	610-933-8888
	COLD STREAM ROAD	Date Prepared	9/14/00
	KIMBERTON, PA 19442	Supersedes	4/18/96

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS No.	OSHA PEL	ACGIH TLV TWA	Other Limits Recommended	%(optional)
PETROLEUM DISTILLATE	8052-41-3		100 PPM		
PETROLEUM ASPHALT	8052-42-4		2mm Hg @ 68°F 5mg/M ³	H2S 10 ppm	

CONTAINS LESS THAN 8.5% ENCAPSULATED ASBESTOS (CAS No. 1332-21-4). ENCAPSULATION PREVENTS THE GENERATION OF AIRBORNE FIBERS. NO RISK OF HAZARD FROM ENCAPSULATED ASBESTOS HAS BEEN ESTABLISHED.

THERE ARE NO SARA 313 INGREDIENTS IN THIS MATERIAL IN EXCESS OF DEMINIMUS AMOUNTS.

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Pt.	310 - 400° F	Weight per gallon	
Vapor Pressure (mm Hg)	2 @ 68° F	Melting Point:	N/A Liquid
Vapor Density (Air=1)	Heavier	Evaporation Rate (Butyl Acetate=1)	Slower
Solubility in Water	None		
Appearance and Odor	Black fluid, odor characteristic of Petroleum solvent.		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used):	SETA 105°
Flammable Limits	LEL 0.9% UEL 6.0%

EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical, Water Fog, Spray
AVOID WATER, AVOID HALOGENATED EXTINGUISHING MEDIA
LIKE HALON OR CARBON TETRACHLORIDE

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Do not mix or store with strong oxidants like liquid chlorine or oxygen. Keep containers tightly closed. Closed containers may explode when exposed to extreme heat. Application to hot surfaces requires special precautions. During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SECTION V REACTIVITY DATA**STABILITY**

Conditions to avoid

Stable

INCOMPATIBILITY (Materials to Avoid):

N/A

HAZARDOUS DECOMPOSITION OR

Strong Oxidants

BYPRODUCTS:

Fumes, Smoke and Carbon Dioxide, Carbon Monoxide if combustion is incomplete.

HAZARDOUS POLYMERIZATION

Will not Occur

Conditions to Avoid

N/A

SECTION VI HEALTH HAZARD DATA**ROUTE(S) OF ENTRY:**

Inhalation? Yes Eyes? Yes Skin? Yes Ingestion? Yes

HEALTH HAZARDS (Acute and Chronic)

Overexposure to vapors causes eye irritation, blurred vision, dizziness, headaches even unconsciousness. Prolonged or repeated skin contact can cause moderate irritation, defatting, dermatitis. Swallowing can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal.

EMERGENCY AND FIRST AID**PROCEDURES****IF IN EYES:**

Flush with large amounts of water, lifting upper and lower lids occasionally. Get medical attention.

IF ON SKIN:

Removed contaminated clothes, and wash with water less hand cleaner or soap and water.

IF INGESTED:

Do not induce vomiting.

IF INHALED:

Remove from vapor immediately. If overcome, call a physician. If breathing stopped or irregular, start resuscitation or administer oxygen, as needed.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:**

Remove sources of ignition. Keep people away. Recover free liquid. Add absorbent (sand, earth, sawdust, etc.) to spill area. Avoid breathing vapors. Ventilate confined spaces. Open all windows and doors. Keep products out of sewers and watercourses by diking or impounding and advise authorities.

WASTE DISPOSAL

Assure conformity with applicable disposal regulations.

<http://msds.pers-cr.com/results.cfm>

1/17/02

METHOD:

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Keep containers closed when not in use. Do not handle or store near heat, sparks, flame, or strong oxidants. Adequate ventilation required.

OTHER PRECAUTIONS:

Avoid breathing vapors. Avoid prolonged or repeated contact with skin. Remove contaminated clothing and launder before reuse. Remove contaminated shoes and thoroughly dry before reuse. Wash skin thoroughly with soap and water after contact.

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION Use hydrocarbon vapor canister or supplied-air respiratory protection in confined or enclosed spaces if needed.

VENTILATION

LOCAL EXHAUST

SPECIAL

MECHANICAL (General)

OTHER

Face Velocity 60 fpm

Use only with adequate ventilation

PROTECTIVE GLOVES:

Use chemical-resistant gloves if needed to avoid repeated or prolonged skin contact.

EYE PROTECTION

Use splash goggles or face shield when eye contact may occur.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

Use chemical-resistant apron or other clothing to avoid repeated or prolonged skin contact

WORK HYGIENIC PRACTICES:

None

UPC: 009326100265, 009326100289, 009326100234 DIB: 108047, 103685, 103667 IBM: 6766661, 6766489 RYr: 00 MFG#: 23248, 21432