

BURMA LATEX INC.

523 - 250 Eglinton Av E
 Toronto, ON M4P 3E1
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MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCTION IDENTIFICATION AND USE

PRODUCT IDENTIFIER: M.C. MOLD-CRAFT F.M.F.		PRODUCT IDENTIFICATION NUMBER (PIN)
WHMIS CLASSIFICATION: NON-CONTROLLED		
MANUFACTURER'S NAME: Burma Latex Co.	SUPPLIER'S NAME: Same as MANUFACTURER	
STREET ADDRESS: 523-250 Eglinton Av E	STREET ADDRESS:	
CITY: Toronto PROVINCE: ONTARIO	CITY:	PROVINCE: ONTARIO
POSTAL CODE: M4P 3E1	POSTAL CODE:	EMERGENCY TELEPHONE No. (416)

SECTION 2 - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD50 OF INGREDIENT	LC50 OF INGREDIENT
AMMONIA HYDROXIDE	<0.5	1336-21-6	NAY	NAY

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE: LIQUID		ODOUR AND APPEARANCE WHITE LIQUID, AMMONIA ODOUR		ODOUR THRESHOLD (ppm) NAY
VAPOUR PRESSURE	VAPOUR DENSITY (AIR=1)	EVAPORATION RATE	BOILING POINT (DEGREE (C))	FREEZING POINT (DEGREE (C))
760 @ 100C	SAME AS WATER	1	212 F. 100C	0
pH	SPECIFIC GRAVITY	COEFF. WATER/OIL DIST.		
9.5 - 10.5	0.980 - 1.040	NAY		

SECTION 4 - FIRE AND EXPLOSIVE DATA

FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITIONS?		
MEANS OF EXTINGUISHMENT WATER, CO2, OR DRY CHEMICALS FOR DRIED FILM		
FLASHPOINT (DEGREE (C)) NAY	UPPER FLAMMABLE LIMIT (% BY VOLUME) NAY	LOWER FLAMMABLE LIMIT (% BY VOLUME) NAY
AUTOIGNITION TEMPERATURE (DEGREE (C)) NAY	HAZARDOUS COMBUSTION PRODUCTS BURNING DRY LATEX PRODUCES DENSE BLACK SMOKE WITH POTENTIAL FOR TOXIC VAPOUR	
EXPLOSION DATA	SENSITIVITY TO IMPACT NAY	SENSITIVITY TO STATIC DISCHARGE NAY

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITION?		AVOID TEMPERATURE EXTREMES
INCOMPATIBILITY WITH OTHER SUBSTANCES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, WHICH ONES? SOLVENTS, ACIDS, METAL SALTS AND OTHER COMPOUNDS WITH MAY COAGULATE LATEX		
REACTIVITY, AND UNDER WHICH CONDITIONS		NAY
HAZARDOUS DECOMPOSITION PRODUCTS		NAY

MATERIAL SAFETY DATA SHEET

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SECTION 6 - TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT

SKIN ABSORPTION

EYE CONTACT

INHALATION

INGESTION

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

(FOR AMMONIA) causes reversible eye and throat irritation & respiratory distress

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

(FOR AMMONIA) irritation of respiratory tract, eyes and throat

EXPOSURE LIMITS
NAY

IRRITANCY OF PRODUCT
NAY

SENSITIZATION TO PRODUCT
NAY

CARCINOGENICITY
NAY

TERATOGENICITY
NAY

REPRODUCTIVE TOXICITY
NAY

MUTAGENICITY
NAY

SYNERGISTIC PRODUCTS
NAY

SECTION 7 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES (SPECIFY)

Vinyl and rubber gloves

RESPIRATORY (SPECIFY)

When PEL is exceeded use NIOSH approved respiratory protection

EYE (SPECIFY)

Chemical safety glasses

FOOTWEAR (SPECIFY)

Steel toe safety boots

CLOTHING (SPECIFY)

Clean long sleeve body covering

OTHER (SPECIFY)

ENGINEERING CONTROLS (SPECIFY, e.g. VENTILATION, ENCLOSED PROCESS)

Local exhaust, safety shower and eye wash station

LEAKAGE SPILL PROCEDURE

Confine spill to prevent contamination of sewer system or groundwater. Absorb liquid onto appropriate absorbent. Spillage will cause slippery conditions.

WASTE DISPOSAL

Local, Provincial and Federal regulation must be consulted to determine correct disposal method.

HANDLING PROCEDURES AND EQUIPMENT

Avoid inhalation of ammonia vapour

STORAGE REQUIREMENTS

Avoid temperature extremes - keep from freezing

SPECIAL SHIPPING INFORMATION

NAY

SECTION 8 - FIRST AID MEASURES

SPECIFIC MEASURES

EYE CONTACT:

Wash eyes immediately with large amounts of water for 15-20 minutes. Get medical attention.

SKIN CONTACT:

Flush skin with large amounts of soap & water. If irritation is present after washing. Get medical attention.

INHALATION CONTACT:

Move victim to fresh air. If not breathing, administer artificial respiration. Obtain medical attention.

INGESTION CONTACT:
(of latex)

Seek medical attention immediately. The latex will coagulate (solidify) in the digestive tract.

SECTION 9 - PREPARATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC.)

LATEX DEPARTMENT

PHONE NUMBER

(416)

778-6653

DATE

4-06