



Imasco Minerals Inc.

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION AND USE				
PRODUCT IDENTIFIER: POLYBASE WET				
PRODUCT USE: Polymer-based construction adhesive and basecoat				
MFG'S NAME: Imasco Minerals Inc.			SUPPLIER'S NAME: Imasco Minerals Inc.	
STREET: 19287 - 98A Avenue			STREET: 19287 - 98A Avenue	
CITY: Surrey	PROVINCE: British Columbia		CITY: Surrey	PROVINCE: British Columbia
P.C. V4N 4C8	EMERGENCY TEL.NO: 8AM-5PM Weekdays (604) 888-3848		P.C. V4N 4C8	EMERGENCY TEL.NO: 8AM-5PM Weekdays (604) 888-3848
SECTION 2 - HAZARDOUS INGREDIENTS				
INGREDIENTS	BY WEIGHT (%)	CAS NUMBER	LD ₅₀ OF INGREDIENT	LC ₅₀ OF INGREDIENT
Acrylic Emulsion	10 - 20	N/A	> 5 g/kg	> 5 g/kg
SECTION 3 - PHYSICAL DATA				
PHYSICAL STATE: Liquid	ODOUR & APPEARANCE: Slight ammonia odour, viscous opaque liquid			ODOUR THRESHOLD (ppm): N/A
VAPOUR PRESSURE (mm Hg): No Data	VAPOUR DENSITY (AIR=1): > 1	EVAPORATION RATE < 1 (N-BUTYL ACETATE=1)	BOILING POINT (°C) 100	FREEZING POINT (°C) 0
pH: 8.5 - 9.5	SPECIFIC GRAVITY: 1.4 - 1.6	COEFF. WATER/OIL DIST. N/A		SOLUBILITY IN WATER: Reducible
SECTION 4 - FIRE AND EXPLOSION DATA				
FLAMMABILITY: YES _ NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITION:				
MEANS OF EXTINCTION: N/A (non-flammable)				
FLASHPOINT (°C) AND METHOD: N/A	UPPER FLAMMABLE LIMIT (% BY VOLUME): N/A		LOWER FLAMMABLE LIMIT (% BY VOLUME): N/A	
AUTOIGNITION TEMPERATURE (°C): N/A	HAZARDOUS COMBUSTION PRODUCTS: N/A			
EXPLOSION DATA: SENSITIVITY TO IMPACT: N/A			SENSITIVITY TO STATIC DISCHARGE: N/A	

SECTION 5 - REACTIVITY DATA

PRODUCT IDENTIFIER: POLYBASE WET

CHEMICAL STABILITY: YES NO IF NO, UNDER WHICH CONDITIONS:INCOMPATIBILITY WITH OTHER SUBSTANCES: YES NO IF SO WHICH ONES: Strong oxidizing and reducing agents.

REACTIVITY, AND UNDER WHAT CONDITIONS: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen from burning of dried films.

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION 6 - TOXICOLOGICAL PROPERTIESROUTE OF ENTRY: SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION INGESTION

EFFECTS OF ACUTE EXPOSURE TO PRODUCT: May cause headache and nausea, eye irritation and skin irritation.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT: No Data

EXPOSURE LIMITS:
TWAEV
No DataIRRITANCY OF PRODUCT:
No DataSENSITIZATION TO PRODUCT:
No DataCARCINOGENICITY:
Not considered a
carcinogen by IARC,
NTP or OSHA.TERATOGENICITY:
N/AREPRODUCTIVE TOXICITY:
N/AMUTAGENICITY:
N/ASYNERGISTIC PRODUCTS:
No Data**SECTION 7 - PREVENTIVE MEASURES**

PERSONAL PROTECTIVE EQUIPMENT: Use all as specified

GLOVES (SPECIFY):
Wear rubber
gloves.RESPIRATOR (SPECIFY):
If product-use conditions create vapours or
mists, or limited ventilation is available,
a NIOSH approved organic vapour mask with a
dust/mist pre-filter is recommended.EYE (SPECIFY):
Goggles are recommended.FOOTWEAR (SPECIFY):
Safety shoes are
recommended.CLOTHING (SPECIFY):
Long sleeved cover-alls.OTHER (SPECIFY):
Wash hands and face
thoroughly before eating
or handling food.

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS): General ventilation is normally adequate.

LEAK AND SPILL PROCEDURE: Keep spectators away. Floor may be slippery. Contain spill with inert material or absorbent. Do not allow entering drain or waterways. Transfer liquid material to containers for recovery or disposal. Solid material can be placed in separate containers for disposal.

WASTE DISPOSAL: Scoop-up with a shovel, allow material to dry, and then dispose. Product disposal should be in accordance with applicable local, Provincial and Federal regulations.

STORAGE REQUIREMENTS: Protect from freezing, direct sunlight and excessive heat.

SPECIAL SHIPPING INFORMATION: None

SECTION 8 - FIRST AID MEASURES

PRODUCT IDENTIFIER: POLYBASE WET

SPECIFIC MEASURES:

Skin: Wash skin thoroughly with a mild soap and water. Consult a doctor if irritation develops.

Eyes: Flush eyes thoroughly with clean water. Consult a doctor if irritation develops.

Inhalation: Remove to fresh air. Apply artificial respiration if patient is not breathing. Get immediate medical attention.

Ingestion: If victim is conscious and not convulsing, give ½ to 1 glass of water to dilute material. Do not induce vomiting. If vomiting occurs, have the victim lean head forward with head down to avoid breathing in of vomit. Administer more water. Seek immediate medical attention.

SECTION 9 - PREPARATION DATE OF MSDS

The information contained herein is based on data considered true and accurate to the best reasonably available information. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Imasco Minerals Inc. assumes no responsibility for personal injury or property damage to vendors, users or third parties caused by the material. This information is offered solely for informational purposes and is subject to your own independent investigation and verification.

PREPARED BY (GROUP, DEPARTMENT, ETC.):
Technical Support Department

PHONE NUMBER:
(604) 888-3848

DATE:
January 15, 2009