

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Roberts 102 Acrylic Admixture
Roberts MSDS Code # 102C
PRODUCT USES: Used for mixing with 1440 R-Krete or 1445 R-Patch to enhance performance

W.H.M.I.S. CLASSIFICATION: NON-CONTROLLED

V.O.C. CONTENT: 0 calculated

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: ROBERTS COMPANY CANADA LTD.
ADDRESS: 2070 Steeles Ave. Bramalea, Ontario L6T 1A7
24 HOUR (CANUTEC) PHONE: (613) 996-6666
DATE REVISED: December 01/06

NAME OF PREPARER: Technical Dept.
INFORMATION PHONE: (905) 791-4444
SOURCES USED: Raw material supplier M.S.D.S., In-house testing.

SECTION II - HAZARDOUS INGREDIENTS INFORMATION

COMPONENT	APPROX. %	UN#	CAS#	LD50	LC50
NO HAZARDOUS INGREDIENTS COMPOUNDED ACRYLIC EMULSION					

SECTION III - PHYSICAL DATA

BOILING POINT: 100° C FREEZING POINT: N/A
VAPOUR DENSITY (AIR=1): As for water
VAPOUR PRESSURE (MM OF MERCURY): As for water
SOLUBILITY IN WATER: Miscible
APPEARANCE AND ODOUR: White watery liquid, mild sweet odour.

SPECIFIC GRAVITY (H20=1): 1 pH: 8
EVAPORATION RATE (BUTYL ACETATE=1): As for water
EVAPORATION RATE (ETHYL ACETATE=1): As for water
PERCENT VOLATILE: 70
ODOUR THRESHOLD (PPM): Not available

SECTION IV - FIRE AND EXPLOSION DATA

FLASHPOINT (specify method): None
FLAMMABLE LIMITS (% BY VOLUME): LOWER: N/A UPPER: N/A
FIRE EXTINGUISHING MEDIA: Not applicable
SPECIAL FIRE-FIGHTING PROCEDURES: Self-contained breathing apparatus should be worn for fires involving this product.
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

METHOD USED:
IMPACT SENSITIVITY: Insensitive
SENSITIVITY TO STATIC DISCHARGE: Insensitive
TDG FLAMMABILITY CLASSIFICATION: Not regulated.

SECTION V - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY (Materials to avoid): No data
HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO2, NOX, and Styrene.
HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Excessive Heat
CONDITIONS TO AVOID: None

SECTION VI - TOXICOLOGICAL PROPERTIES

ENTRY ROUTE TABLE

SKIN CONTACT	X	SKIN ABSORPTION	EYE CONTACT	X	INHALATION ACUTE	INHALATION CHRONIC	INGESTION	X
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EFFECTS OF ACUTE EXPOSURE TO MATERIAL: Eye contact may cause irritation. Ingestion may cause adverse health effects.

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: No data

LD50 (SPECIFY SPECIES & ROUTE):	LC50 (SPECIFY SPECIES):	EXPOSURE LIMIT:	IRRITANCY:
Not established	Not applicable	Not applicable	Potential eye and skin irritant
SENSITIZING CAPACITY:	CARCINOGENICITY:	REPRODUCTIVITY EFFECTS:	SYNERGISTIC MATERIALS:
No data	None known	None known	No data

SECTION VII - PREVENTATIVE MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): None required
VENTILATION: General dilution ventilation
PROTECTIVE GLOVES: Rubber or plastic
OTHER PROTECTIVE EQUIPMENT: Not required.
SPILL PROCEDURES: Contain and collect with absorbent material. Wash area with water. Prevent from entering sewers or waterways. Spilled material may cause slippery conditions. Report significant spills to appropriate authorities. Consult local regulations.
WASTE DISPOSAL METHOD: Incinerate at an approved facility. Dried material only may be landfilled. Consult local regulations.
STORAGE & HANDLING PRECAUTIONS: Store in a cool, dry location. Protect from freezing.
OTHER PRECAUTIONS: Keep containers tightly closed when not in use. Keep out of reach of children.

EYE PROTECTION: Goggles

SECTION VIII - FIRST AID MEASURES

EYES: Flush immediately with water for at least 15 minutes. Consult a physician.
SKIN: Wash thoroughly with soap and water. If irritation develops seek medical attention.
INGESTION: Contact a physician immediately. Induce vomiting at the direction of medical personnel.