MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Roberts 2057 Premium Vinyl Composition Tile Adhesive
Roberts MSDS Code # 2057C
PRODUCT USES: For installing vinyl composition floor tile

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

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: 03/01/04

NAME OF PREPARER: Peter Sharko
INFORMATION PHONE: (905) 791-4444
SOURCES USED: Raw material supplier M.S.D.S., US M.S.D.S.

SECTION II - HAZARDOUS INGREDIENTS INFORMATION

COMPONENT	APPROX. %	UN#	CAS#	LD50	LC50
NO REPORTABLE INGREDIENTS					

SECTION III – PHYSICAL DATA
BOILING POINT: 100° C FREEZING POINT: N/A
VAPOUR DENSITY (AIR=1): Heavier than air
VAPOUR PRESSURE (MM OF MERCURY): N/A
SOLUBILITY IN WATER: Miscible
APPEARANCE AND ODOUR: Beige, thin paste, slight odour.

SPECIFIC GRAVITY (H20=1): 1.0 pH: 9.0 – 9.6
EVAPORATION RATE (BUTYL ACETATE=1): Slower
EVAPORATION RATE (ETHYL ACETATE=1): Slower
PERCENT VOLATILE: 45
ODOUR THRESHOLD (PPM): Not available

SECTION IV - FIRE AND EXPLOSION DATA
FLASHPOINT (specify method): N/A METHOD USED: P.M.C.C. IMPACT SENSITIVITY: Insensitive
FLAMMABLE LIMITS (% BY VOLUME): LOWER: N/A UPPER: N/A SENSITIVITY TO STATIC DISCHARGE: Insensitive
FIRE EXTINGUISHING MEDIA: Foam, CO2, Dry Chemical AUTO IGNITION TEMP: N/A TDG FLAMMABILITY CLASSIFICATION: Not regulated.
SPECIAL FIRE-FIGHTING PROCEDURES: Poses minimal fire hazard. Self-contained breathing apparatus should be worn for fires involving this product.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Containers may explode if exposed to extreme heat; isolate from heat, electrical equipment sparks and open flames. Do not put in contact with oxidizing materials.

SECTION V - REACTIVITY DATA
STABILITY: Stable
CONDITIONS TO AVOID: Excessive Heat
INCOMPATIBILITY (Materials to avoid): Strong oxidizers and caustics
HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO2, and Hydrocarbons upon combustion.
HAZARDOUS POLYMERIZATION: Will not occur
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

EFFECTS OF ACUTE EXPOSURE TO MATERIAL: Product may irritate eyes and skin. Ingestion causes vomiting, diarrhea, depressed respiration.
EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: Skin chapping.

LD50 (SPECIFY SPECIES & ROUTE):	LC50 (SPECIFY SPECIES):	EXPOSURE LIMIT:	IRRITANCY:
Not available	Not available	Not Available	Eye and skin.
SENSITIZING CAPACITY:	CARCINOGENICITY:	REPRODUCTIVITY EFFECTS:	SYNERGISTIC MATERIALS:
None known	None	None known	None known

SECTION VII – PREVENTATIVE MEASURES
RESPIRATORY PROTECTION (SPECIFY TYPE): Not required under normal conditions of use.
VENTILATION: General dilution ventilation.
PROTECTIVE GLOVES: Rubber gloves should be worn. EYE PROTECTION: Goggles / glasses with side shields
OTHER PROTECTIVE EQUIPMENT: None required.
SPILL PROCEDURES: Mechanically collect. Wash area with water. Prevent from entering sewers or waterways. Spilled material may cause slippery conditions. Promptly report significant spills to appropriate authorities. Consult local regulations.
WASTE DISPOSAL METHOD: Destroy by incineration at an approved facility. Dried material only may be landfilled. Consult local regulations.
STORAGE & HANDLING PRECAUTIONS: Store in ventilated area as close to 70°F as possible.
OTHER PRECAUTIONS: Keep containers closed when not in use. Keep out of reach of children.

SECTION VIII – FIRST AID MEASURES

EYES: Flush with water for 20 minutes holding eyelids open. Obtain medical attention immediately.
SKIN: Wash with soap and water. Remove dried adhesive with mineral spirits followed by soap and water. Remove contaminated clothing and launder before re-use. Consult physician if irritation develops.
INGESTION: Do not induce vomiting. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. Contact physician immediately.