

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Roberts 3095 Premium Multi-Purpose Carpet & Sheet Vinyl Adhesive

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

Roberts MSDS Code # 3095C

PRODUCT USES: A premium quality, fast grabbing adhesive for use with a wide variety of floorcovering materials.

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.

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, soft buttery paste, slight odour.

SPECIFIC GRAVITY (H2O=1): 1.28 **pH:** 9.2 - 9.8

EVAPORATION RATE (BUTYL ACETATE=1): Slower

EVAPORATION RATE (ETHYL ACETATE=1): Slower

PERCENT VOLATILE: 41

ODOUR THRESHOLD (PPM): Not available

SECTION IV - FIRE AND EXPLOSION DATA

FLASHPOINT (specify method): Over 200°F

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: Self-contained breathing apparatus should be worn for fires involving this product.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

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.

CONDITIONS TO AVOID: None

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI - TOXICOLOGICAL PROPERTIES

ENTRY ROUTE TABLE

| SKIN CONTACT | X | SKIN ABSORPTION | EYE CONTACT | X | INHALATION ACUTE | X | 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 | N/A | 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. 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.