

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT INFORMATION

PRODUCT NAME: Phoenix 1633 PVC Flooring Adhesive
PRODUCT USES: Trowelable adhesive for installing a variety of floorcoverings

W.H.M.I.S. CLASSIFICATION: NON-CONTROLLED
V.O.C. CONTENT: So low as to be indeterminate

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

SECTION 2 – PREPARATION INFORMATION
PREPARED BY: Technical Dept.
INFORMATION PHONE: (905) 791-4444
SOURCES USED: Raw material supplier M.S.D.S.
DATE REVISED: October 16, 2009

SECTION 3 - HAZARDOUS INGREDIENTS

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

SECTION 4 – PHYSICAL DATA

BOILING POINT: 100° C
VAPOUR DENSITY (AIR=1): Of water
VAPOUR PRESSURE (MM OF MERCURY): Of water
SOLUBILITY IN WATER: Miscible
APPEARANCE AND ODOUR: Beige mastic, mild odour.

SPECIFIC GRAVITY (H2O=1): 1.18
pH: 8 – 8.5
EVAPORATION RATE (BUTYL ACETATE=1): As for water
EVAPORATION RATE (ETHYL ACETATE=1): As for water
PERCENT VOLATILE: 42-44
ODOUR THRESHOLD (PPM): Not available

SECTION 5 - FIRE AND EXPLOSION DATA

FLASHPOINT (specify method): N/A
FLAMMABLE LIMITS (% BY VOLUME):
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:
LOWER: N/A **UPPER:** N/A
AUTO IGNITION TEMP: N/A

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

SECTION 6 - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY (Materials to avoid): Water sensitive material
HAZARDOUS DECOMPOSITION PRODUCTS: May be generated through combustion, pyrolysis.
HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Excessive Heat, Freezing
CONDITIONS TO AVOID: None

SECTION 7 – 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: Contact with eyes or skin may cause irritation. Swallowing may cause gastrointestinal irritation, nausea, vomiting, and diarrhea.
EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: Prolonged contact may cause skin irritation.

LD50 (SPECIFY SPECIES & ROUTE): Not available	LC50 (SPECIFY SPECIES): Not applicable	EXPOSURE LIMIT: Not established	IRRITANCY: Potential eye, skin irritant.
SENSITIZING CAPACITY: None	CARCINOGENICITY: None	REPRODUCTIVITY EFFECTS: None	SYNERGISTIC MATERIALS: None known

SECTION 8 – PREVENTATIVE MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): Not required.
VENTILATION: General dilution ventilation.
PROTECTIVE GLOVES: Rubber gloves recommended. **EYE PROTECTION:** Goggles
OTHER PROTECTIVE EQUIPMENT: Not required.
SPILL PROCEDURES: Mechanically collect. Wash area with water to remove residue. Do not allow into sewers or waterways. Spilled material may cause slippery conditions. Promptly report significant spills to appropriate authorities. Consult local regulations.
WASTE DISPOSAL METHOD: Should be destroyed by dilution and liquid incineration at an approved facility. Dried material only may be landfilled. Consult local regulations.
STORAGE & HANDLING PRECAUTIONS: Store in ventilated space, out of direct sunlight and as close to 70°F, as possible.
OTHER PRECAUTIONS: Keep container tightly closed when in use. Keep out of reach of children.

SECTION 9 – FIRST AID MEASURES

EYES: Flush with copious quantities of water for 20 minutes, holding eyes open. Seek medical attention.
SKIN: Wash with soap and water. Remove and launder contaminated clothing before re-use.
INGESTION: Seek medical attention immediately. Induce vomiting at the direction of medical personnel.