

FLEXITILE LTD
Material Safety Data Sheet
49 SILICONE SEALER

Material Identification and Use

MANUFACTURER/SUPPLIER'S NAME..... FLEXITILE LTD.
MANUFACTURER'S ADDRESS..... 121-30TH STREET, ETOBICOKE, ONT. M8W 3C1
MANUFACTURER'S PHONE NUMBER..... (416) 255-1111 TollFree 1-800-699-3623 FAX: (416) 255-1729
IN CASE OF EMERGENCY..... CALL CANUTEC (613) 996-6666
PRODUCT IDENTIFIER..... 49 SILICONE SEALER.
PRODUCT USE..... SEALANT FOR CERAMIC TILE, BRICK AND CONCRETE.
WHMIS CLASSIFICATION..... CONSUMER PRODUCT - NOT CONTROLLED BY WHMIS

Hazardous Ingredients of Materials

CHEMICAL IDENTITY	CONCENTRATION	CAS#/NA#/UN#	LD(50)	LC(50)
STODDARD SOLVENT	95 %	8052-41-3	ORL RAT>5g/Kg	RAT>5g/m3 SKN RBT>3g/Kg

ALL INGREDIENTS ARE LISTED WITHIN OR EXEMPTED FROM US TSCA AND CANADIAN DSL.

Physical Data For Product

PHYSICAL STATE..... LIQUID
ODOUR AND APPEARANCE..... CLEAR LIQUID WITH DISTINCT ODOUR.
ODOUR THRESHOLD..... N/D
SPECIFIC GRAVITY..... 0.79 AT 15.5 DEG C
VAPOUR PRESSURE..... <0.133KPa AT 20 DEG C
VAPOUR DENSITY (air=1)..... 4.8
EVAPORATION RATE..... 0.11
BOILING POINT..... 150 - 204 DEG C.
FREEZING POINT..... -58 C
PERCENT VOLATILE (BY WEIGHT)..... 100 %

Fire and Explosion Hazard of Product

CONDITIONS OF FLAMMABILITY..... N/D
MEANS OF EXTINCTION..... FOAM, DRY CHEMICAL OR WATER SPRAY.
FLASHPOINT AND METHOD OF DETERMINATION..... 43 C. (T.C.C)
FLAMMABLE LIMITS.. 1 TO 13.3%
AUTO-IGNITION TEMPERATURE..... 229 C
FLAMMABILITY CLASSIFICATION..... COMBUSTIBLE LIQUID.
HAZARDOUS COMBUSTION PRODUCTS..... FUMES, SMOKE AND CARBON MONOXIDE.
EXPLOSION DATA..... N/D
SENSITIVITY TO STATIC DISCHARGE... N/D

Reactivity Data

CHEMICAL STABILITY..... STABLE & HAZARDOUS POLYMERIZATION WILL NOT OCCUR.
INCOMPATIBLE MATERIALS..... AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
CONDITIONS TO AVOID..... AVOID ALL SKIN CONTACT. AVOID SMOKING WHEN MATERIAL IS USED.
HAZARDOUS DECOMPOSITION PRODUCTS..NOT APPLICABLE.

Toxicological Properties of Product

ROUTES OF ENTRY
SKIN CONTACT.....
 LOW TOXICITY. FREQUENT OR PROLONGED CONTACT MAY IRRITATE THE SKIN AND CAUSE A
 SKIN RASH. SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS CONDITION.
EYE CONTACT.....SLIGHTLY IRRITATING, BUT WILL NOT INJURE EYE TISSUE.

