

FLEXTILE LTD
Material Safety Data Sheet

SILICONIZED GROUT

Material Identification and Use

MANUFACTURER/SUPPLIER'S NAME..... FLEXTILE LTD.
MANUFACTURER'S ADDRESS..... 121-30TH STREET, ETOBICOKE, ONT. M8W 3C1
MANUFACTURER'S PHONE NUMBER..... (416)255-1111 Toll-Free 800-699-3623 FAX: (416)255-1729
IN CASE OF CHEMICAL EMERGENCY..... CALL CANUTEC: 1-613-996-6666
PRODUCT IDENTIFIER..... SILICONIZED GROUT
PRODUCT USE..... USE IN CONSTRUCTION.
WHMIS CLASSIFICATION..... NOT A CONTROLLED PRODUCT.

Hazardous Ingredients of Materials

CHEMICAL IDENTITY	CONC.	CAS#/NA#/UN#	LD(50)	LC(50)
LIMESTONE	70-75 %	1317-65-3	N/D	N/D
ETHYLENE GLYCOL	1-4 %	107-21-1	ORL-RAT 4700mg/kg SKNRBT 9530mg/kg	10.9mg/kg (Rat)

Physical Data For Product

PHYSICAL STATE..... PASTE
ODOUR AND APPEARANCE..... CREAM-COLOURED PASTE, MILD ODOUR.
ODOUR THRESHOLD..... N/D
SPECIFIC GRAVITY..... N/D
VAPOUR PRESSURE..... N/D
VAPOUR DENSITY (air=1)..... N/D
EVAPORATION RATE..... N/D
BOILING POINT..... N/D
FREEZING POINT..... N/D
pH..... N/D
CALCULATED VOC 0 gm/L

Fire and Explosion Hazard of Product

CONDITIONS OF FLAMMABILITY..... NON-FLAMMABLE
MEANS OF EXTINCTION..... WATER, CO2, DRY CHEMICAL
FLASHPOINT AND METHOD OF DETERMINATION.. N/D
UPPER EXPLOSION LIMIT (% BY VOL)..... N/D
LOWER EXPLOSION LIMIT (% BY VOL)..... N/D
AUTO-IGNITION TEMPERATURE..... N/D
FLAMMABILITY CLASSIFICATION..... NON-FLAMMABLE PASTE
HAZARDOUS COMBUSTION PRODUCTS..... N/D
EXPLOSION DATA..... NON-EXPLOSIVE
SENSITIVITY TO STATIC DISCHARGE... N/D

Reactivity Data

CHEMICAL STABILITY..... STABLE
INCOMPATIBLE MATERIALS..... AVOID CONTACT WITH STRONG OXIDISING AGENTS.
CONDITIONS TO AVOID..... N/D
HAZARDOUS DECOMPOSITION PRODUCTS.. CO, CO2 AND FUMES.

Toxicological Properties of Product

ROUTES OF ENTRY
SKIN CONTACT..... MAY CAUSED IRRITATION ON PROLONGED CONTACT.
SKIN ABSORPTION..... NO EVIDENCE OF ADVERSE EFFECTS FROM AVAILABLE INFORMATION.
EYE..... MAY CAUSE IRRITATION.
INHALATION..... MAY IRRITATE RESPIRATORY TRACT.

SILICONIZED GROUT

INGESTION.....	MAY BE TOXIC IF SWALLOWED.	
EFFECTS OF ACUTE EXPOSURE	REFER TO ROUTE IF ENTRY.	
CHRONIC OVER EXPOSURE EFFECTS.....	REPEATED CONTACT WITH SKIN MAY CAUSE DERMATITIS IN SENSITIVE INDIVIDUALS.	
EXPOSURE LIMITS.....	COMPONENTS	T.L.V. (PPM)
	LIMESTONE	10mg/m3 TWA
	ETHYLENE GLYCOL	50
IRRITANCY OF PRODUCT.....	N/D	
SENSITIZATION TO MATERIAL.....	N/D	
CARCINOGENICITY, REPRODUCTIVE EFFECTS.....	NO EVIDENCE THAT IT HAS CAUSED BIRTH DEFECTS IN HUMANS.	
TERATOGENICITY, MUTAGENICITY.....	MINIMAL EVIDENCE OF TERATOGENICITY.	
TOXICOLOGICALLY SYNERGISTIC PRODUCTS.....	N/D	

Preventive Measures

PERSONAL PROTECTIVE EQUIPMENT.....	WEAR IMPERVIOUS RUBBER GLOVES. USE A LOCAL VENTILATION.
VENTILATION.....	USE LOCAL (EXHAUST) VENTILATION.
LEAK AND SPILL PROCEDURES.....	SCRAPE UP AND DISPOSE INTO A DISPOSAL CONTAINER.
WASTE DISPOSAL.....	DISCARD OR DISPOSE OF WASTE IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL & FEDERAL REGULATIONS.
HANDLING PROCEDURES AND EQUIPMENT.	AVOID PROLONGED OR REPEATED SKIN CONTACT. VENTILATE ADEQUATELY, OTHERWISE WEAR AN APPROPRIATE BREATHING APPARATUS.
STORAGE REQUIREMENTS.....	STORE IN A COOL AND DRY AREA.
SPECIAL SHIPPING INFORMATION.....	NOT REGULATED

First Aid Measures

FIRST AID PROCEDURES.....	FLUSH EYES AND CONTAMINATED SKIN WITH ABUNDANT WATER. IF THE SYMPTOMS PERSIST, CONSULT A PHYSICIAN. IN CASE OF INGESTION, DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.
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Preparation Date of Material Safety Data Sheet

PREPARED BY.....	CHIEF CHEMIST
PHONE NUMBER OF PREPARER.....	416-255-1111 FAX: 416-255-1729
DATE PREPARED.....	December 6, 2007

Flextile Ltd. assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Flextile Ltd., assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

...FLEXITILE LTD.

N/D = NOT DETERMINED