

SAFETY DATA SHEET

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GH INTERNATIONAL SEALANTS ULC
2540 RENA ROAD
MISSISSAUGA, ONTARIO, L4T 3C9
CANADA
1-905-677-5522

PRODUCT: SHUR-STIK LIGHTWEIGHT SPACKLING COMPOUND

CODE: 7678

SECTION 01: IDENTIFICATION

Supplier identifier..... GH INTERNATIONAL SEALANTS ULC
2540 Rena Road
Mississauga, ON. L4T 3C9
1-905-677-5522

Product identifier..... SHUR-STIK LIGHTWEIGHT SPACKLING COMPOUND

Product code..... 7678

Product use..... Spackling/patching compound.

Emergency telephone number..... CANUTEC 24-hour number (613-996-6666). CHEMTREC 1-800-424-9300.

SECTION 02: HAZARD IDENTIFICATION



Hazard classification..... Carcinogenicity — Category 2. Germ Cell Mutagenicity — Category 2. Reproductive Toxicity — Category 2.

Signal word..... WARNING.

Hazard statement..... H351 Suspected of causing cancer. H341 Suspected of causing genetic defects. H361 Suspected of damaging fertility or the unborn child.

Precautionary statements..... P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P280 Wear protective gloves/protective clothing/eye protection/face protection. P308+P313 IF exposed or concerned: Get medical advice/attention. P405 Store locked up. P501 Dispose of contents/container to an approved waste disposal plant.

Other hazards..... None.

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	CAS #	WT. %
Phenolphthalein	77-09-8	0.1-0.15

SECTION 04: FIRST-AID MEASURES

Routes of exposure

Inhalation..... Remove to fresh air. If irritation persists, consult a physician.

Ingestion..... Rinse mouth and then drink plenty of water. Do not induce vomiting. Seek medical attention if necessary.

Skin contact..... Wash off with soap and water. Get medical attention if irritation develops and persists. Take off contaminated clothing and wash before reuse.

Eye contact..... Promptly flush with large amounts of cold water for at least 15 minutes. If irritation persists, consult a physician.

Most important symptoms and effects, both acute and delayed..... The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

Medical attention and special treatment..... IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved. Show this safety data sheet to the doctor in attendance.

SECTION 05: FIRE-FIGHTING MEASURES

Extinguishing media..... Use water spray or fog, foam, carbon dioxide or dry chemical.

Hazardous combustion products..... Harmful vapours. Carbon monoxide, carbon dioxide, hydrocarbons, metal oxides.

Special protective equipment and precautions..... Firefighters should be equipped with self-contained breathing apparatus and turn-out gear.

Sensitivity to static discharge..... Product is not sensitive to static discharge.

Sensitivity to mechanical impact..... Product is not sensitive to mechanical impact.

Further information..... During fire, gases hazardous to health may be formed.

PRODUCT: SHUR-STIK LIGHTWEIGHT SPACKLING COMPOUND**CODE: 7678****SECTION 06: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures..... Use personal protective clothing. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
 Environmental precautions..... Do not allow scarp material to be washed into storm water drains.
 Methods and materials for containment and cleaning up..... Cover with plastic sheet to prevent spreading. Pick up wipe and place into an appropriate container for disposal. Spills of this material are a slipping hazard. Thoroughly wash the area with water after a spill or leak.

SECTION 07: HANDLING AND STORAGE

Handling precautions..... Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep container closed when not in use. Use only with adequate ventilation. Wear appropriate personal protective equipment. Use good industrial hygiene practices in handling this material. Do not eat, drink or smoke when using this product .
 Storage needs..... Avoid contact during pregnancy/while nursing.
 Materials to avoid..... Keep in a dry, cool and well-ventilated place. Keep containers from excessive heat and freezing.
 Keep away from oxidizing agents.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NIOSH
Phenolphthalein	not available	not available	not available	not available	not available	not available
Engineering controls.....	Good general ventilation (typically 10 air changes per hour) should be used .					
Individual protection measures						
Eye/type.....	Safety glasses with side-shields.					
Clothing/type.....	Wear clean long legged, long sleeved work clothes.					
Gloves/ type.....	Wear chemical protective gloves made of nitrile or neoprene.					
Respiratory/type.....	Generally not required. Wear respiratory protection if ventilation is inadequate.					
Hygiene measures.....	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Do not eat, drink or smoke during work. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove soiled clothing and wash it thoroughly before reuse.					

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Appearance..... paste.
 Color..... pink.
 Odour..... latex.
 Odour threshold..... no data available.
 pH..... 10-11.
 Melting point (°C)..... no data available.
 Freezing point (°C)..... 0.
 Initial boiling point (°C)..... 100.
 Flash point (°C), Method..... >100°C, closed cup.
 Evaporation rate..... no data available.
 Upper flammability limit (% vol)..... no data available.
 Lower flammability limit (% vol)..... no data available.
 Vapour pressure (mm Hg)..... 17.5.
 Vapour density (air=1)..... no data available.
 Relative density/Specific Gravity..... 0.39-0.48.
 Water solubility..... dispersible.
 Solubility in other solvents..... no data available.
 Partition coefficient — n-octanol/water..... no data available.
 Auto ignition temperature (°C)..... > 200 °C.
 Thermal decomposition temperature..... no data available.
 Viscosity..... no data available.
 % volatile by volume..... 20.
 VOC g/l..... <10.

SECTION 10: STABILITY AND REACTIVITY

Reactivity..... No hazardous reactions if stored and handled as prescribed/indicated.
 Chemical stability..... The product is stable if stored and handled as prescribed/indicated.
 Possibility of hazardous reactions..... No hazardous reactions when stored and handled according to instructions. The product is chemically stable.
 Conditions to avoid..... Keep away from heat. Keep away from sources of ignition. Keep away from incompatibles such as oxidizing agents.

PRODUCT: SHUR-STIK LIGHTWEIGHT SPACKLING COMPOUND**CODE: 7678****SECTION 10: STABILITY AND REACTIVITY**

Incompatible materials..... Strong oxidizing agents.
 Hazardous decomposition products..... Decomposition will not occur if handled and stored properly. In case of fire, oxides of carbon (CO and CO₂), fumes and smoke may be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
Phenolphthalein	not available	not available
Routes of exposure		
Inhalation.....	None expected under normal use.	
Ingestion.....	May cause irritation of the stomach.	
Skin contact.....	May cause irritation.	
Eye contact.....	Contact may cause eyes irritation.	
Acute effects		
Acute oral toxicity.....	Acute toxicity estimate > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single ingestion.	
Acute dermal toxicity.....	LD50 (Rabbit) : > 2,000 mg/kg. Method: calculation method. Virtually nontoxic after a single skin contact.	
Acute inhalation toxicity.....	Virtually nontoxic by inhalation.	
Skin corrosion/irritation.....	Non-irritant.	
Serious eye damage/eye irritation.....	Result: Mild eye irritation.	
Respiratory or skin sensitisation.....	Non-sensitizing.	
Specific target organ toxicity (STOT) single exposure	Based on the available information there is no specific target organ toxicity to be expected after a single exposure.	
Aspiration hazard.....	No aspiration hazard expected.	
Chronic toxicity/effects		
Specific target organ toxicity (STOT) repeated exposure	No known significant effects or critical hazards.	
Carcinogenicity.....	Phenolphthalein is listed as IARC Group 2B (possibly carcinogenic to humans).	
Reproductive toxicity.....	May cause adverse reproductive effects. Possible risk of harm to the unborn child (Phenolphthalein).	
Germ cell mutagenicity.....	Phenolphthalein may cause heritable genetic damage.	
Remarks.....	The product has not been tested. The statement has been derived from the properties of the individual components.	

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity..... May cause long-term adverse effects in the aquatic environment.
 Persistence and degradability..... No data available.
 Bioaccumulative potential..... No data available.
 Mobility in soil..... No data available.
 Other adverse effects..... No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal methods..... Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

SECTION 14: TRANSPORT INFORMATION

TDG classification..... Not regulated as a dangerous good.

SECTION 15: REGULATORY INFORMATION

WHMIS regulatory status..... This product has been classified in accordance with the hazard criteria of the Canadian Hazardous Products Regulations and the Safety Data Sheet contains all the information required by the Hazardous Products Regulations (WHMIS 2015). This product is WHMIS 2015 controlled.

SECTION 16: OTHER INFORMATION

Disclaimer..... The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.
 Prepared by: CanChem Consultant
 Preparation date..... APR 28/2017