

SEAL KING INC. 7134 WELLINGTON COUNTY ROAD #124 SOUTH Guelph, ONTARIO, N1H6N3 Canada 519-821-1250

IMPRESSED CONCRETE SEALER MATTE PRODUCT:

SECTION 01: IDENTIFICATION

PRODUCT IDENTIFIER..... IMPRESSED CONCRETE SEALER MATTE

PRODUCT CODE(S)..... SK/ICSM Product Class.....RECOMMENDED USE AND Modified Acrylic.

Coatings: Concrete surface sealing and treatment.

DANGER

RESTRICTIONS

SIGNAL WORD

SUPPLIER IDENTIFIER..... Korzite Coatings Inc.

7134 Wellington County Road #124 South

Guelph, ON, Canada N1H 6J3

(519) 821-1250

EMERGENCY NUMBER..... During business hours 519 821 1250. After business hours 613 996 6666.

SECTION 02: HAZARD IDENTIFICATION





CODE: SK/ICSM

SIGNAL WORD	DANGER.
HAZARD CLASSIFICATION	Flammable Liquids — Category 2.
HAZARD STATEMENT	H224 Extremely flammable liquid and vapour. H302+H332 Harmful if swallowed or inhaled.
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	Harmful in contact with skin. H371 May cause damage to organs based on animal data.
PRECAUTIONARY STATEMENT	·
Prevention	P210 Keep away from heat/sparks/open flames/hot surfaces. – No smoking. P233 Keep
rieveilion	
	container tightly closed. P240 Ground/bond container and receiving equipment. P260 Do
	not breathe dust/fume/gas/mist/vapours/spray. P262 Do not get in eyes, on skin, or on
	clothing.
Detential courts health offeets	old in g.
Potential acute health effects:	
Inhalation	Toxic by inhalation. Irritating to respiratory system. Other effects of inhalation may include:
	anesthesia, blood effects, CNS effects, cough, dizziness, drowsiness, fatigue, headache,
	kidney damage, liver damage, nausea, weakness.
la mantina	
Ingestion	Harmful if swallowed. Other effects of ingestion may include: abdominal pain, CNS effects,
	diarrhea, dizziness, drowsiness, fatigue, gastric disturbance, headache, high blood sugar,
	incoordination, kidney damage, liver damage, nausea, vomiting, weakness.
Skin	
SKIII	Harmful in contact with skin. Severely irritating to the skin. Other effects of skin contact:
	dehydration, dermatitis, discoloration. Effects due to absorption through skin may include:
	blood effects, CNS effects, depression, dizziness, drowsiness, fatigue, kidney damage,
	liver damage, weakness.
F	Severably irritation to eyes. Rick of serious damage to eyes. Other effects of eye contact
Eves	Severely irritating to eyes. Risk of serious damage to eyes. ()ther effects of eye contact

Severely irritating to eyes. Risk of serious damage to eyes. Other effects of eye contact may include: burning, eye damage, redness, swelling, tearing. Potential chronic health effects:

Carcinogenicity:....

Not Applicable. Mutagenicity:.... No known significant effects or critical hazards. No known significant effects or critical hazards. Teratogenicity:....

Target organs:.... Contains material which may cause damage to the following organs: blood, kidneys, liver,

skin, central nervous system (CNS). Medical conditions aggravated by

Pulmonary conditions. Skin disorders. Liver conditions. Respiratory conditions. over-exposure

OTHER HAZARDS..... None.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS						
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %				
Tert Butyl Acetate	540-88-5	80 - 100				
Naphtha Petroleum Light Aromatic	64742-95-6	1 - 5				

SECTION 04: FIRST-AID MEASURES

PROTECTION OF FIRST-AIDERS:..... No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Dermal contact. Eye contact. Ingestion. Inhalation.
In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. . Wash clothing before reuse. . Clean shoes ROUTES OF EXPOSURE..... SKIN CONTACT..... thoroughly before reuse. Get medical attention immediately if symptoms occur. EYE CONTACT..... Check and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately if symptoms occur. Severely irritating to eyes.
Wash out mouth with water. If material has been swallowed and the person is conscious, INGESTION..... give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately. INHALATION..... Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs: provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention immediately if

SECTION 05: FIRE-FIGHTING MEASURES

symptoms occur.

SUITABLE AND UNSUITABLE EXTINGUISHING MEDIA SPECIFIC HAZARDS ARISING FROM ... THE HAZARDOUS PRODUCT

Dry chemical. CO2. Water spray/fog/foam. Do not use water jet.

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool. Carbon monoxide, carbon dioxide, and various hydrocarbons. HAZARDOUS COMBUSTION PRODUCTS Decomposition products may include the following materials:. Carbon dioxide, carbon monoxide, nitrogen oxides, metal oxide/oxides.

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SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

Fire-fighters should wear appropriate equipment and self-contained breathing apparatus (SCBĂ) with a full face piece operated in positive pressure mode. UNUSUAL FIRE HAZARDS: During emergency conditions, overexposure to products of combustion may cause a health hazard; symptoms may not be immediately apparent. Obtain medical attention

SECTION 06: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND **EMERGENCY PROCEDURE**

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal

ENVIRONMENTAL PRECAUTIONS:.....

protective equipment (see Section 8).

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains, and sewers. Inform relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP Small spills:....

Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed contractor.

Large spills.....

Stop leak if without risk. Move containers from spill area. Approach from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g., sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. .

SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING..

Put on appropriate personal protective equipment (see Section 8). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Do not enter confined spaces unless adequately ventilated.



SECTION 07: HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING..

Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other source. Use explosion-proof electrical (ventilation, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring materials. Empty containers retain product residue and can be hazardous. Do not reuse container. Store in accordance with local regulations. Store in approved area. Store in original container protected from direct sunlight in a dry and well-ventilated, away from

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CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

incompatible materials (see Section 10) and food and drink. . Eliminate all ignition sources. . Separate from oxidizing materials. Keep container tightly closed and sealed unit ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store unlabeled containers. Use appropriate containment to avoid environmental contamination. .

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	TWA AG	CGIH TLV STEL	O PEL	SHA PEL STEL	NIOSH REL
Tert Butyl Acetate	200 ppm		950 mg/m3		
Naphtha Petroleum Light 50 PPM Aromatic					
APPROPRIATE ENGINE CONTROLS	ERING	other engineering controls recommended or statutory	to keep worker ex limits. The engin	cess enclosure, local exhau xposure to airborne contami eering controls also need to ve limits. Use explosion-pro	nants below any keep gas, vapor or
HYGIENE MEASURES		Wash hands, forearms and face thoroughly after handling chemical products. Before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.			
INDIVIDUAL PROTECTION MEASURES RESPIRATORY/TYPE GLOVES/ TYPE			ective equipment	PPE) is to be established by	y the employer
		Chemical resistant, impervent worn at all times when har necessary. Considering the use that the gloves are still time to breakthrough for an manufacturers. In the case	rious gloves comp adling chemical pr ne parameters spe I retaining their pr ny glove material e of mixtures, con	olying with an approved stan oducts if a risk assessment ecified by the glove manufac otective properties. It should may be different for different sisting of several substance	indicates this is cturer, check during d be noted that the t glove
EYE/TYPE		assessment indicates this	with an approved is necessary to a following protection	I standard should be used w oid exposure to liquid splas on should be worn, unless th	shes, mists or dusts.
CLOTHING/TYPE		Personal protective equipmerformed and the risk inverse product. When there is a ri	nent for the body olved and should sk of ignition from protection from sta	should be selected based o be approved by a specialist a static electricity, wear anti- tic discharges, clothing sho	before handing this static protective
FOOTWEAR/TYPE			any additional skii ed and the risks ii		d be selected

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE (PHYSICAL STATE AND Transparent colourless liquid. COLOUR) ODOUR..... Solvent Odour. Not Applicable. 4.4 - 42C, TCC. 98 - 153C. pH...... FLASH POINT (°C), METHOD..... INITIAL BOILING POINT AND BOILING . RANGE (°C)

MELTING POINT AND FREEZING POINT No data. (°C) EVAPORATION RATE......FLAMMABILITY (SOLIDS AND GASES)..

faster than n-butyl acetate (n-butyl acetate = 1).

Flammable.



SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

UPPER FLAMMABLE LIMIT (% VOL)..... VAPOUR PRESSURE..... No data. VAPOUR DENSITY (AIR=1)..... Heavier than air.

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY.... HAZARDOUS POLYMERIZATION:....

CONDITIONS TO AVOID.....

INCOMPATIBILE MATERIALS..... HAZARDOUS DECOMPOSITION **PRODUCTS**

POSSIBILITY OF HAZARDOUS **REACTIONS**

The product is stable, under normal conditions of storage and use.

Will not undergo hazardous polymerization.

Keep away from open flames, hot surfaces and sources of ignition. Contamination.

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Strong oxidizing agents. Strong bases. Strong acids. Reducing agents.

Carbon monoxide. Carbon dioxide. Hydrocarbons.

Under normal conditions of storage and use, hazardous reactions will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50
•	` ,	Oral (RAT) 4100 mg/kg Dermal (RABBIT) >2000 mg/kg
Naphtha Petroleum Light Aromatic	>10200 PPM/4 hr.	Oral(Rat) >5600mg/Kg Skin (Rat) >4000 mg/Kg

SECTION 12: ECOLOGICAL INFORMATION

Do not allow product or any runoff from fire control to enter storm or sanitary sewers. lakes, rivers, or public waterways. Federal regulations and other agencies may require to be notified of a spill incident.

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSAL METHODS.....

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Avoid disposal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal should be in accordance with applicable regional, national and local laws and regulations.

SECTION 14: TRANSPORT INFORMATION

TDG CLASSIFICATION..... Regulated. UN 1263. SHIPPING NAME..... Paint Related Material. PACKAGING GROUP.....

SECTION 15: REGULATORY INFORMATION

WHMIS1988 CLASSIFICATION.....CEPA/DSL STATUS..... REGULATORY TEXT.....

HAPS (Clean Air Act 112 regulated

substances):

Class B2: Flammable liquid. Class D2B: Material causing other toxic effects.

All components of this product are on the CEPA DSL inventory.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled

Products Regulations. All components are listed or exempted. U.S. TSCA INVENTORY STATUS.....

Naphtha Petroleum Light Aromatic. Tert Butyl Acetate.

ECIS

SECTION 16: OTHER INFORMATION

HAZARDOUS MATERIALS.....INDENTIFICATION SYSTEM (HMIS):
PPE DISCLAIMER:.....General Disclaimer......

Health: 2. Flammability: 3. Physical hazards: 0. Personal Protection:.

The customer is responsible for determining the PPE code for this material. The information in this safety data sheet is not intended to be exhaustive and is based on the present state of Korzite's knowledge and on current laws; any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Safety Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of Korzite's knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. A copy of this document should be requested and reviewed carefully. The information contained in this safety data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data is current prior to using the product. .

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PREPARED BY:

PREPARATION DATE.....

2023-03-21