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SECTION 1. IDENTIFICATION

Product name	:	Sikafloor [®] -260 ESD Part B
Other means of identification	:	No data available
Company name	:	601, avenue Delmar Canada Pointe-Claire, QC H9R 4A9 Sika Canada Inc. www.sika.ca
Telephone	:	(514) 697-2610 / 1 (800) 933-7452
Telefax	:	(514) 694-2792
E-mail address	:	ehs@ca.sika.com
Emergency telephone	:	CANUTEC (collect) (613) 996-6666 (24 hours)
Recommended use of the chemical and restrictions on use	:	For further information, refer to product data sheet.

SECTION 2. HAZARDS IDENTIFICATION

	ance with the Hazardous Products Regulations Category 4	
Skin corrosion :	: Category 1B	
Serious eye damage :	: Category 1	
Skin sensitization :	: Sub-category 1A	
Reproductive toxicity :	: Category 2	
GHS label elements		
Hazard pictograms :		
Signal Word :	: Danger	
Hazard Statements :	 H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction. H361 Suspected of damaging fertility or the unborn child 	1.

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Precautionary Statements :	
. roodutionary officinionis	Prevention:P201 Obtain special instructions before use.P202 Do not handle until all safety precautions have been readand understood.P261 Avoid breathing mist or vapors.P264 Wash skin thoroughly after handling.P270 Do not eat, drink or smoke when using this product.P272 Contaminated work clothing should not be allowed out ofthe workplace.P280 Wear protective gloves/ protective clothing/ eye protection/face protection.
	 Response: P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth. P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.
	Storage: P405 Store locked up.
	Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.
Additional Labeling There are no ingredients with unk	nown acute toxicity used in a mixture at a concentration >= 1%.
Other hazards None known.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Classification	Concentra-
			tion (% w/w)
Benzyl alcohol	100-51-6	Acute Tox. 4; H302	>= 10 - < 30
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		Acute Tox. 4; H332 Eye Irrit. 2A; H319	
Ammonium Sulfate compound	Not Assigned	Acute Tox. 4; H302	>= 10 - < 30
	_	Acute Tox. 3; H311	
		Skin Corr. 1C; H314	
		Eye Dam. 1; H318	
Adduct IA (epoxy amine adduct)	68609-08-5	Acute Tox. 4; H302	>= 10 - < 30
		Skin Sens. 1; H317	
Isophoronediamine	2855-13-2	Acute Tox. 4; H302	>= 10 - < 30
		Skin Corr. 1B; H314	
		Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
Polyoxypropylene diamine	9046-10-0	Skin Corr. 1C; H314	>= 5 - < 10
		Eye Dam. 1; H318	
Phenol, 4-nonyl, branched	84852-15-3	Acute Tox. 4; H302	>= 1 - < 5
		Skin Corr. 1B; H314	
		Eye Dam. 1; H318	
		Repr. 2; H361	
2,4,6-	90-72-2	Skin Corr. 1C; H314	>= 1 - < 5
tris(dimethylaminomethyl)phenol		Eye Dam. 1; H318	
m-phenylenebis(methylamine)	1477-55-0	Acute Tox. 4; H302	>= 1 - < 5
		Acute Tox. 4; H332	
		Skin Corr. 1B; H314	
		Skin Sens. 1; H317	
P-tert-butylphenol (PTBP)	98-54-4	Skin Irrit. 2; H315	>= 1 - < 5
		Eye Dam. 1; H318	
		Repr. 2; H361	
Cycloaliphatic polyamine (trade se-	Not Assigned	Eye Irrit. 2A; H319	>= 1 - < 5
cret)	Ŭ	Skin Sens. 1B; H317	

Actual concentration or concentration range is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

If inhaled: Move to fresh air. Consult a physician after significant exposure.In case of skin contact: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.In case of eye contact: Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty for the skin heal slowly is planted.	General advice	:	Move out of dangerous area. Consult a physician. Show this material safety data sheet to the doctor in attend- ance.
Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty. In case of eye contact : Small amounts splashed into eyes can cause irreversible tissue damage and blindness. In the case of contact with eyes, rinse immediately with plenty	If inhaled	:	
sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty	In case of skin contact	:	Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul-
of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses.	In case of eye contact	:	sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital.

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		Keep eye wide open while rinsing.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Take victim immediately to hospital.
Most important symptoms and effects, both acute and delayed	:	Health injuries may be delayed. corrosive effects sensitizing effects Gastrointestinal discomfort Allergic reactions Dermatitis Harmful if swallowed. May cause an allergic skin reaction. Causes serious eye damage. Suspected of damaging fertility or the unborn child. Causes severe burns.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Further information	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for : containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

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SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitization problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products.
Conditions for safe storage	:	Store in original container. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Store in accordance with local regulations.
Materials to avoid	:	Explosives Oxidizing agents Poisonous gases Dangerous when wet Flammable solids Organic peroxides Poisonous liquids Spontaneously Combustible Substances

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
m-phenylenebis(methylamine)	1477-55-0	(c)	0.1 mg/m3	CA AB OEL
		C	0.1 mg/m3	CA BC OEL
		С	0.1 mg/m3	CA QC OEL
		С	0.018 ppm	ACGIH

Engineering measures : Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

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Respiratory protection	:	Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary.
		The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapor/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.
Eye protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Hygiene measures	:	Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. Remove contaminated clothing and protective equipment before entering eating areas. Wash thoroughly after handling.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Color	:	black
Odor	:	amine-like
Odor Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	107 °C (225 °F) (Method: closed cup)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available

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Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapor pressure	:	0.07 hpa
Relative vapor density	:	No data available
Density	:	1.025 g/ml (23.7 °C (74.7 °F))
Solubility(ies) Water solubility	:	partly soluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	478 mm2/s (23.7 °C (74.7 °F))
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Volatile organic compounds (VOC) content	:	4 g/l A+B Combined

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	Stable under recommended storage conditions.
Conditions to avoid	:	No data available
Incompatible materials	:	No data available
Hazardous decomposition products	:	No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

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Acute toxicity		
Harmful if swallowed.		
Components:		
Benzyl alcohol:		
Acute oral toxicity	:	LD50 Oral (Rat): 1,620 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 4.178 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Ammonium Sulfate compo	und	:
Acute oral toxicity	:	LD50 Oral (Rat): 570 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 528 mg/kg
Adduct IA (epoxy amine ac	lduc	t):
Acute oral toxicity	:	LD50 Oral (Rat, female): 300 - 2,000 mg/ Method: OECD Test Guideline 423
Isophoronediamine:		
Acute oral toxicity	:	LD50 Oral (Rat): 1,030 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 10 mg/l Exposure time: 4 h Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 (Rabbit): > 2,000 - 5,000 mg/kg

Acute oral toxicity	:	LD50 Oral (Rat): 2,880 mg/kg
---------------------	---	------------------------------

:	LD50 Oral (Rat): 1,412 mg/kg
	:

Acute dermal toxicity : LD50 Dermal (Rabbit): 3,160 mg/kg

2,4,6-tris(dimethylaminomethyl)phenol:

Acute oral toxicity : LD50 Oral (Rat): 2,169 mg/kg

m-phenylenebis(methylamine):

Acute oral toxicity	:	LD50 Oral (Rat): 930 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 1.34 mg/l Exposure time: 4 h

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			Test atmosphere: dust/mist Assessment: Corrosive to the respiratory tract.
Acute dermal to	oxicity :		LD50 Dermal (Rat): > 3,100 mg/kg
Skin corrosion Causes severe			
Components:			
2,4,6-tris(dime	ethylaminomethy	yl)	phenol:
Species	:		Rabbit
Assessment	:		Corrosive
Method	:		OECD Test Guideline 404
Serious eye d a Causes serious	amage/eye irrita s eye damage.	tio	on
<u>Components:</u>			
2,4,6-tris(dime	ethylaminomethy	yl)	phenol:
Species	:		Rabbit
Assessment	:		Causes serious eye damage.
Respiratory o	r skin sensitizati	io	n
Skin sensitiza May cause an a	tion allergic skin react	tio	n
Respiratory se	-		
	based on available	ei	information.
Germ cell mut	agenicity		
Not classified b	based on available	ei	information.
Carcinogenici Not classified b IARC	ty based on availabl Not applicable	ei	information.
OSHA	Not applicable		

NTP Not applicable

Reproductive toxicity

Suspected of damaging fertility or the unborn child.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

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Not classified based on available information.



SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

Benzyl alcohol:

Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h

Ammonium Sulfate compound:

Toxicity to daphnia and other	:	EC50 (Daphnia): 0.0024 mg/l
aquatic invertebrates		Exposure time: 48 h

Adduct IA (epoxy amine adduct):

Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (algae)): 3.13 mg/l
Toxicity to fish (Chronic tox- icity)	:	LC50 (Danio rerio (zebra fish)): 1.62 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates (Chron-ic toxicity)	:	EC50 (Daphnia magna (Water flea)): 1.75 mg/l Exposure time: 48 h
Isophoronediamine:		
Toxicity to algae/aquatic plants	:	ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l
		NOEC (Desmodesmus subspicatus (green algae)): 1.5 mg/l
Polyoxypropylene diamine:		
Toxicity to algae/aquatic plants	:	EC50 (Pseudokirchneriella subcapitata (algae)): 15 mg/l
Toxicity to daphnia and other aquatic invertebrates (Chron-ic toxicity)	:	EC50 (Daphnia magna (Water flea)): 80 mg/l Exposure time: 48 h

Phenol, 4-nonyl, branched:

2,4,6-tris(dimethylaminomethyl)phenol:

Toxicity to algae/aquatic	:	EC50 (Scenedesmus capricornutum (fresh water algae)): > 10
plants		- 100 mg/l

m-phenylenebis(methylamine):

Toxicity to fish : LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l

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	Exposure time: 96 h
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 10 - 100 mg/l Exposure time: 48 h
Persistence and degradability No data available	
Bioaccumulative potential No data available	
Mobility in soil No data available	
Other adverse effects	
Product: Additional ecological infor- : mation	Do not empty into drains; dispose of this material and its con- tainer in a safe way. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. May be harmful to the environment if released in large quanti- ties. Water polluting material.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	:	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

SECTION 14. TRANSPORT INFORMATION

International Regulations		
IATA-DGR UN/ID No. Proper shipping name	:	UN 3066 Paint related material
Class		(Ammonium Sulfate compound) 8
Packing group Labels	:	II Corrosive
Packing instruction (cargo aircraft)	:	855

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Packing instruction (passen- ger aircraft)	:	851
IMDG-Code UN number Proper shipping name	:	UN 3066 PAINT RELATED MATERIAL (Ammonium Sulfate compound)
Class	:	8
Packing group	:	11
Labels	:	8
EmS Code	:	F-A, S-B
Marine pollutant	:	yes

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

Domestic regulation

DOT: For Limited Quantity exceptions reference 49 CFR 173.152 (b) IMDG: For Limited Quantity special provisions reference IMDG Code Chapter 3.4

TDG

UN number	:	UN 3066
Proper shipping name	:	PAINT RELATED MATERIAL
Class	:	8
Packing group	:	11
Labels	:	8
ERG Code	:	153
Marine pollutant	:	no

Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

SECTION 15. REGULATORY INFORMATION

Canadian lists

No substances are subject to a Significant New Activity Notification.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

ACGIH	:	USA. ACGIH Threshold Limit Values (TLV)
CA AB OEL	:	Canada. Alberta, Occupational Health and Safety Code (table 2: OEL)
CA BC OEL	:	Canada. British Columbia OEL
CA QC OEL	:	Québec. Regulation respecting occupational health and safe- ty, Schedule 1, Part 1: Permissible exposure values for air- borne contaminants
ACGIH / C	:	Ceiling limit

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CA AB OEL / (c) CA BC OEL / C CA QC OEL / C	eiling occupa eiling limit eiling	itional exposure limit
ADR		éen relatif au transport international des Dangereuses par Route
CAS DNEL EC50	hemical Abs erived no-eff	tracts Service
GHS IATA IMDG	nternational Anternational N	ionized System Air Transport Association Aaritime Code for Dangerous Goods
LD50		dosis (the amount of a material, given all at auses the death of 50% (one half) of a group of
LC50		concentration (concentrations of the chemical in 1% of the test animals during the observation
MARPOL	-	Convention for the Prevention of Pollution from s modified by the Protocol of 1978
OEL PBT	ccupational	Exposure Limit paccumulative and toxic
PNEC REACH	egulation (E nd of the Cou tration, Evalu	effect concentration C) No 1907/2006 of the European Parliament uncil of 18 December 2006 concerning the Reg- uation, Authorisation and Restriction of Chemi- , establishing a European Chemicals Agency
SVHC vPvB	ubstances of	f Very High Concern It and very bioaccumulative

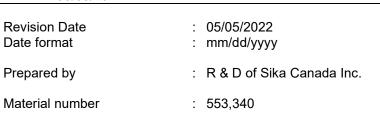
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