Davco Streetscape Fine Bedding Concrete



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	25.02.2022	10000041769	Date of first issue: 25.02.2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Davco Streetscape Fine Bedding Concrete
Product code	:	10000041769
Manufacturer or supplier's	deta	ils
Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	:	+61 2 9725 11 45
Telefax	:	+61 2 9725 33 30
Emergency telephone num- ber	:	+61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation.
Precautionary statements	:	Prevention: P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.
		Response:
		1/9

Davco Streetscape Fine Bedding Concrete



Version 1.0	Revision Date: 25.02.2022	SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022
		and keep comfortable for b doctor if you feel unwell. P305 + P351 + P338 + P37 water for several minutes. I and easy to do. Continue ri CENTER/ doctor. P333 + P313 If skin irritatio vice/ attention.	Wash with plenty of water. HALED: Remove person to fresh air reathing. Call a POISON CENTER/ 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON on or rash occurs: Get medical ad- aminated clothing and wash it before
		Storage: P403 + P233 Store in a we tightly closed.	II-ventilated place. Keep container
		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

: Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 60 -<= 100
Cement, portland, chemicals	65997-15-1	>= 20 -< 30

SECTION 4. FIRST AID MEASURES

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
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. If symptoms persist, call a physician.
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 of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses.

Davco Streetscape Fine Bedding Concrete



Version 1.0	Revision Date: 25.02.2022	SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022	
		Keep eye wide oper	n while rinsing.	
If swallowed		Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.		
Most important symptoms and effects, both acute and delayed		irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachryma Dermatitis See Section 11 for r and symptoms. Causes skin irritation May cause an allerg Causes serious eye May cause respirato	tion nore detailed information on health effects n. ic skin reaction. damage.	
Notes	to physician	Treat symptomatical	lly.	

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media :	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- : ucts	No hazardous combustion products are known
Specific extinguishing meth- : ods	Standard procedure for chemical fires.
Special protective equipment : for firefighters	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	:	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for source containment and cleaning up	:	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Davco Streetscape Fine Bedding Concrete



Version 1.0	Revision Date: 25.02.2022		SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022	
	Advice on protection against fire and explosion		Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.		
Ad	Advice on safe handling		Do not breathe vapours/dust. 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 sensitisation problems or asth- ma, 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 ap- plication area. Follow standard hygiene measures when handling chemical products		
Ну	giene measures	:	Handle in accordance with good i practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and a		
Co	nditions for safe storage	:	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local reg	gulations.	
	rther information on stor- e stability	:	Keep in a dry place. No decomposition if stored and a	pplied as directed.	

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

· · ·	•				
Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis	
Quartz (SiO2)	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL	
	Further informa	ation: Category 7	1A (Carc. 1A) Known	to have car-	
	cinogenic pote	cinogenic potential for humans			
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL	
Appropriate engineering : controls					
Personal protective equipment					
Respiratory protection :					

Components with workplace control parameters

Davco Streetscape Fine Bedding Concrete



Version 1.0	Revision Date: 25.02.2022		SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022	
			particulate filter P		
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. Follow AS/NZS 1337.1 Recommended: Butyl rubber, PVC, cotton gloves		
Eye protection		:	Safety goggles		
Skin and body protection		:	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3		

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	grey
Odour	:	very faint
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Density	:	ca. 1.8 g/cm3 (23 °C (73 °F))
Solubility(ies) Water solubility	:	No data available

Davco Streetscape Fine Bedding Concrete



Versi 1.0	on Revision Date: 25.02.2022		SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022
	Solubility in other solvents	:	No data available	
Partition coefficient: n- octanol/water		÷	No data available	
	Auto-ignition temperature	:	No data available	
Decomposition temperature		:	No data available	
	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
	Explosive properties	:	No data available	
Oxidizing properties		:	No data available	
	Volatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile organic compounds (VOC	evention and control)

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	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available
Incompatible materials	:	see section 7.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity Not classified based on available information.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Davco Streetscape Fine Bedding Concrete



Version 1.0	Revision Date: 25.02.2022	SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022
Respi	iratory sensitisation		
Not cl	assified based on availabl	e information.	
Chroi	nic toxicity		
	cell mutagenicity assified based on availabl	e information.	
	nogenicity assified based on availabl	e information.	
-	oductive toxicity	ainformation	

Not classified based on available information.

STOT - single exposure May cause respiratory irritation.

STOT - repeated exposure Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available	
Persistence and degradabilit No data available	у
Bioaccumulative potential No data available	
Mobility in soil No data available	
Other adverse effects	
Product: Additional ecological infor- mation	: There is no data available for this product.

Disposal methods		
Waste from residues	:	Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

Davco Streetscape Fine Bedding Concrete



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	25.02.2022	10000041769	Date of first issue: 25.02.2022

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

ADG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legis Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	•
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements	 Not applicable There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.

The components of this product are reported in the following inventories: AIIC : Listed introduction

SECTION 16. OTHER INFORMATION

Revision Date Date format	: 25.02.2022 : dd.mm.yyyy				
Full text of other abbreviations					
AU OEL	: Australia. Workplace Exposure Standards for Airborne Con-				

Davco Streetscape Fine Bedding Concrete



Version 1.0	Revision Date: 25.02.2022		SDS Number: 100000041769	Date of last issue: - Date of first issue: 25.02.2022		
AU OI	EL / TWA	:	taminants. Exposure standard - time weighte	d average		
ADG		:	Australian Dangerous Goods Cod	le.		
ADR		:	European Agreement concerning Dangerous Goods by Road	the International Carriage of		
CAS		:	Chemical Abstracts Service			
DNEL		:	Derived no-effect level			
EC50		:	Half maximal effective concentrat	ion		
GHS		:	Globally Harmonized System			
IATA		:	International Air Transport Association			
IMDG		:	International Maritime Code for Dangerous Goods			
LD50	LD50 : Median lethal dosis (the amount of a material, given once, which causes the death of 50% (one half) of a test animals)					
LC50		:	Median lethal concentration (conc air that kills 50% of the test anima period)			
MARF	POL	:	International Convention for the P Ships, 1973 as modified by the Pr			
OEL		•	Occupational Exposure Limit			
PBT		÷	Persistent, bioaccumulative and toxic			
PNEC	,	:	Predicted no effect concentration			
REAC	Ή	:	Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation cals (REACH), establishing a Euro	er 2006 concerning the Reg- n and Restriction of Chemi-		
SVHC	;	:	Substances of Very High Concerr			
vPvB		:	Very persistent and very bioaccur	nulative		

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

AU / EN