Davco Ultrabond powder Part A



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SECTION	N 1. PRODUCT AND COM	IPA	NY IDENTIFICATION	
Proc	duct name	:	Davco Ultrabond powder Part	A
Man	ufacturer or supplier's de	etai	ils	
Corr	npany	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Tele	phone	:	+61 2 9725 11 45	
Eme	ergency telephone number	:	+61 1800 033 111	
Tele	efax	:	+61 2 9725 33 30	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
Specific target organ toxicity - repeated exposure (Inhala- tion)	:	Category 2 (Lungs)

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. H350 May cause cancer by inhalation. H373 May cause damage to organs (Lungs) through prolonged or repeated exposure if inhaled.

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Preca	utionary statements	and understood. P260 Do not breathe dust. P264 Wash skin thoroughly P272 Contaminated work c the workplace.	I safety precautions have been read a fter handling. Iothing should not be allowed out of es/ protective clothing/ eye protec-
		Response:	
		 P302 + P352 IF ON SKIN: V P305 + P351 + P338 + P31 water for several minutes. F and easy to do. Continue rin CENTER/ doctor. P308 + P313 IF exposed or attention. P333 + P313 If skin irritation vice/ attention. 	Wash with plenty of water. 0 IF IN EYES: Rinse cautiously with Remove contact lenses, if present nsing. Immediately call a POISON • concerned: Get medical advice/ n or rash occurs: Get medical ad- aminated clothing and wash it before
		Storage:	
		P405 Store locked up.	
		Disposal:	
		P501 Dispose of contents/ o disposal plant.	container to an approved waste

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Com	ponents
00111	

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 30 -< 60
Quartz (SiO2)	14808-60-7	>= 30 -< 60
Cement, portland, chemicals	65997-15-1	>= 10 -< 20
Crystalline silica	14808-60-7	>= 1 -< 10

SECTION 4. FIRST AID MEASURES

General advice

: Move out of dangerous area. Consult a physician.

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				Show this safety data sheet to the	e doctor in attendance.
I	lf inhaled		:	Move to fresh air. Consult a physician after significa	nt exposure.
I	In case o	f skin contact	:	Take off contaminated clothing ar Wash off with soap and plenty of If symptoms persist, call a physici	water.
I	In case o	f eye contact	:	Small amounts splashed into eyes sue damage and blindness. In the case of contact with eyes, r of water and seek medical advice Continue rinsing eyes during trans Remove contact lenses. Keep eye wide open while rinsing	inse immediately with plenty sport to hospital.
I	lf swallov	ved	:	Clean mouth with water and drink Do not give milk or alcoholic beve Never give anything by mouth to a Obtain medical attention.	erages.
á		ortant symptoms ets, both acute and	:	Causes skin irritation. May cause an allergic skin reaction Causes serious eye damage. May cause cancer by inhalation. May cause damage to organs through exposure if inhaled. irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed and symptoms.	ough prolonged or repeated
I	Notes to	physician	:	Treat symptomatically.	

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



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Sp	3 3	:	Standard procedure for chemic	cal fires.
	Special protective equipment for firefighters		In the event of fire, wear self-c	ontained breathing apparatus.
				nort
tiv	ersonal precautions, protec- re equipment and emer- ency procedures	:	Use personal protective equipr Avoid breathing dust. Deny access to unprotected pe	
Er	nvironmental precautions	:	Do not flush into surface water	or sanitary sewer system.
	ethods and materials for Intainment and cleaning up	:	Pick up and arrange disposal w Keep in suitable, closed contai	
SECTI	ON 7. HANDLING AND STO	DR/	AGE	
Ac	vice on protection against	:	Avoid dust formation.	

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
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 sensitisation 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
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.





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Further information on stor- : Keep in a dry place. age stability No decomposition if stored and applied as directed.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis		
Limestone	1317-65-3	TWA	10 mg/m3 (Calcium car- bonate)	AU OEL		
	Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica					
Quartz (SiO2)	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL		
	Further information: Category 1A (Carc. 1A) Known to have ca cinogenic potential for humans					
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL		
Crystalline silica	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL		
	Further information: Category 1A (Carc. 1A) Known to have car- cinogenic potential for humans					

Appropriate engineering controls	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Personal protective equipm	ent	
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. 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 glasses

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Skin a	and body protection	: Protective clothing (e.g. saf clothing, long trousers) Follow AS 2210:3	ety shoes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	grey
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Melting point/ range / Freez- ing 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. 1.3 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n-	:	No data available

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octan	ol/water			
Auto-i	gnition temperature	:	No data available	
Decor	mposition temperature	:	No data available	
Visco Vis	sity scosity, dynamic	:	No data available	
Vis	scosity, kinematic	:	No data available	
Explo	sive properties	:	No data available	
Oxidiz	zing properties	:	No data available	
Volati	le organic compounds	:	Directive 2010/75/EU of 24 Nove livestock rearing emissions (integ and control) Volatile organic compounds (VO	grated pollution prevention

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.
Hazardous decomposition products	:	No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Causes skin irritation.

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ersion .0	Revision Date: 16.05.2025	SDS Number: 100000039002	Date of last issue: 13.02.2023 Date of first issue: 20.07.2021
Seriou	ıs eye damage/eye irritatio	on	
Cause	s serious eye damage.		
Respi	ratory or skin sensitisatio	n	
Skin s	ensitisation		
May ca	ause an allergic skin reactio	n.	
Respi	ratory sensitisation		
Not cla	assified due to lack of data.		
Chron	ic toxicity		
Germ	cell mutagenicity		
Not cla	assified due to lack of data.		
	nogenicity		
May ca	ause cancer by inhalation.		
-	ductive toxicity		
	assified due to lack of data.		
	- single exposure		
	assified due to lack of data.		
	- repeated exposure	nas) through prolonged or r	repeated exposure if inhaled.
•	ation toxicity	ngs) through protonged of t	epeated exposure in innaled.
-	assified due to lack of data.		
SECTION	12. ECOLOGICAL INFORM	IATION	
Ecoto	xicitv		
	a available		
Persis	tence and degradability		
No dat	a available		
Bioac	cumulative potential		
No dat	a available		
Mobili	ty in soil		
No dat	a available		
Other	adverse effects		
<u>Produ</u>	<u>ct:</u>		
		There is no data available	for this product.
mation	1		

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SECTION	13. DISPOSAL CONS	IDER	ATIONS	
•	e from residues	:	Send to a licensed waste m	nanagement company.
			Do not contaminate ponds, cal or used container.	waterways or ditches with chemi-
Conta	minated packaging	:	Empty remaining contents. Dispose of as unused prod	uct.
			Do not re-use empty contai	ners.

SECTION 14. TRANSPORT INFORMATION

International Regulations

I,	A.	I	A.	٠D	GR	
			·	-		

UN/ID No.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable

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

Not applicable

:

Not applicable for product as supplied.

National Regulations

Marine pollutant

ADG		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable

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Pack Labe	idiary risk ing group Is hem Code	::	Not applicable Not applicable Not applicable Not applicable	
•	al precautions for use oplicable	ər		
SECTION 15. REGULATORY INFO				specific for the substance or mixture
			• •	er allocated (Please use the original

	Therapeutic Goods (Poisons : No poison	schedule number allocated (Please use the origin	al
I	Standard) Instrument publication	to check for specific uses, specific conditions or	
I	threshold li	mits that might apply for this chemical)	
	International Chemical Weapons Convention	(CWC) : Not applicable	
	Schedules of Toxic Chemicals and Precursors	3	
	Prohibition/Licensing Requirements	: Crystalline silica	
		Refer to model WHS Act and Regu	J-
		lations for prohibition, authorisation	า
		and restricted use.	

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

AIIC	: On the inventory, or in compliance with the inventory
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SECTION 16. OTHER INFORMATION

Revision Date	:	16.05.2025
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Full text of other abbreviations

AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con- taminants.
AU OEL / TWA ADG	:	Exposure standard - time weighted average Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)





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LC50			· ·	centrations of the chemical in als during the observation	
MARPC)L	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978			
OEL PBT PNEC REACH		Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg-			
SVHC vPvB		 istration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency Substances of Very High Concern Very persistent and very bioaccumulative 			

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 !

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