



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	11.12.2021	100000037016	Date of first issue: 11.12.2021

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	[:] Davco K11 Panel Pruf Part B
Product code	: 100000037016
Manufacturer or supplier's	details
Company	: Sika (Singapore) Pte Ltd.
Telephone Telefax E-mail address Emergency telephone num- ber	28 Tuas South Ave 8 637648 Singapore : +65 6861 0632 : +65 6862 3915 : - : +65 6861 0632

2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation		Category 2
Skiri conosion/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/ fume/ gas/ mist/ vapours/ spray. 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.

Davco K11 Panel Pruf Part B



Version 1.0	Revision Date: 11.12.2021	SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021			
		P280 Wear protective glov	es/ eye protection/ face protection.			
		Response:				
		 P302 + P352 IF ON SKIN: Wash with plenty of water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. 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. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse. 				
		Storage:				
		P403 + P233 Store in a well-ventilated place. Keep containe tightly closed. Disposal:				
		P501 Dispose of contents/ disposal plant.	container to an approved waste			
Other	hazards which do not	result in classification				

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
---------------------	---	---------

Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 30 -< 50
Limestone	1317-65-3	>= 30 -< 50
Quartz (SiO2)	14808-60-7	>= 30 -< 50

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 tis- sue damage and blindness.

Davco K11 Panel Pruf Part B



/ersion .0	Revision Date: 11.12.2021	SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021
		In the case of contact with of water and seek medical Continue rinsing eyes durir Remove contact lenses. Keep eye wide open while	ng transport to hospital.
lf swa	llowed	Do not give milk or alcoholi	d drink afterwards plenty of water. ic beverages. uth to an unconscious person.
	important symptoms ffects, both acute and ed	 irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more de and symptoms. Causes skin irritation. May cause an allergic skin Causes serious eye damag May cause respiratory irrita 	je.
Notes	to physician	: Treat symptomatically.	

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	:	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 : containment and cleaning up	:	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

Davco K11 Panel Pruf Part B



Version 1.0	Revision Date: 11.12.2021		SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021
7. HANDLI	NG AND STORAGE			
	e on protection against id explosion	:	Avoid dust formation. Provide appropriate exhaus is formed.	t ventilation at places where dust
Advice	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Persons with a history of sk ma, allergies, chronic or rec not be employed in any pro- used. Smoking, eating and drinkin plication area.	occupational exposure limits (see or on clothing.
Condi	tions for safe storage	:	Store in original container. Keep in a well-ventilated pla Observe label precautions. Store in accordance with loc	
	er information on stor- ability	:	Keep in a dry place. No decomposition if stored a	and applied as directed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cement, portland, chemicals	65997-15-1	PEL (long term)	10 mg/m3	SG OEL
		TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
Limestone	1317-65-3	PEL (long term)	10 mg/m3 (Calcium car- bonate)	SG OEL
Quartz (SiO2)	14808-60-7	PEL (long term) (Res- pirable dust)	0.1 mg/m3	SG OEL
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH



Davco K11 Panel Pruf Part B

Version Revision Date: 1.0 11.12.2021				Date of last issue: - Date of first issue: 11.12.2021	
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
			TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
Perso	onal protective equipr	nent			
Respi	ratory protection	ventilation that exposu The filter cl imum expe (gas/vapou dling the pr	is provided or expo ures are within rec ass for the respira cted contaminant r/aerosol/particula	tes) that may arise entration is exceede	demonstrates re guidelines. e for the max- when han-
Hand	protection	approved s	tandard should be	us gloves complying worn at all times w sessment indicates	hen handling
Eye p	rotection			th an approved stan ment indicates this is	
Skin a	and body protection		amount of danger	lation to its type, to ous substances, an	
Hygie	ne measures	practice. When using When using	g do not eat or drir g do not smoke.	ood industrial hygier nk. nd at the end of wo	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: powder	
Colour	: grey	
Odour	: No data available	
Odour Threshold	: No data available	
рН	: No data available	

Davco K11 Panel Pruf Part B



ersion D	Revision Date: 11.12.2021		SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021
Meltin point	g point/range / Freezing	:	No data available	
	g point/boiling range	:	No data available	
Flash	point	:	Not applicable	
Evapo	oration rate	:	No data available	
Flamr	nability (solid, gas)	:	No data available	
	r explosion limit / Upper nability limit	:	No data available	
	r explosion limit / Lower nability limit	:	No data available	
Vapou	ur pressure	:	No data available	
Relati	ve vapour density	:	No data available	
Densi	ty	:	No data available	
	ility(ies) ater solubility	:	No data available	
So	lubility in other solvents	:	No data available	
	on coefficient: n-	:	No data available	
	ol/water 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	

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.

Davco K11 Panel Pruf Part B



Version 1.0	Revision Date: 11.12.2021		SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021
Conditions to avoid		:	No data available	
Incom	patible materials	:	No data available	

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.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

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.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Davco K11 Panel Pruf Part B



Version 1.0	Revision Date: 11.12.2021		SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021
Other	r adverse effects			
<u>Produ</u> Additi matio	onal ecological infor-	:	There is no data available for	or this product.
13. DISPO	SAL CONSIDERATION	IS		
Dispo	osal methods			
Waste	e from residues	:	Do not contaminate ponds, cal or used container. Send to a licensed waste m	waterways or ditches with chemi- anagement company.
Conta	aminated packaging	:	Empty remaining contents. Dispose of as unused produ Do not re-use empty contain	
14 TRAN	SPORT INFORMATION			

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.

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Workplace Safety and Health Act and Workplace Safety and Health (General Provisions) Regulations: This product is subjected to the SDS, labelling, PEL and other requirements in the Act/Regulations.

Environmental Protection and Management Act and : Environmental Protection and Management (Hazardous Substances) Regulations

: Not applicable

16. OTHER INFORMATION

Date format

: dd.mm.yyyy

Full text of other abbreviations

Davco K11 Panel Pruf Part B



Version 1.0	Revision Date: 11.12.2021		SDS Number: 100000037016	Date of last issue: - Date of first issue: 11.12.2021		
ACGIH SG OEL		:		t Values (TLV) y and Health (General Provisions) Permissible Exposure Limits of		
ACGIH / TWA SG OEL / PEL (long term) ADR		:	8-hour, time-weighted average Permissible Exposure Level (PEL) Long Term European Agreement concerning the International Carriage of Dangerous Goods by Road			
CAS DNEL EC50		:	Chemical Abstracts Service Derived no-effect level Half maximal effective conce			
ΙΑΤΑ	GHS IATA IMDG I D50		Globally Harmonized System International Air Transport A International Maritime Code Median lethal dosis (the amo	ssociation		
LC50		:	 once, which causes the death of 50% (one half) of a group of test animals) Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation 			
MARPOL		:	period)	the Prevention of Pollution from		
	-		Occupational Exposure Limit Persistent, bioaccumulative a Predicted no effect concentra Degulation (EC) No 1007/20	and toxic ation		
SVH	с	•	and of the Council of 18 Dec istration, Evaluation, Authori			
			- , ,			

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. SG / EN