Version



Date of last issue: -

# **Davco K10 Polyurethane Plus**

**Revision Date:** 

1.0	15.02.2021	10000036543         Date of first issue: 15.02.2	2021
1. PROD	UCT AND COMPANY ID	NTIFICATION	
Proc	duct name	Davco K10 Polyurethane Plus	
Proc	duct code	: 10000036543	
Man	nufacturer or supplier's	etails	
Corr	npany	: Sika (Singapore) Pte Ltd.	
Tele Tele	ephone efax	28 Tuas South Ave 8 637648 Singapore : +65 6861 0632 : +65 6862 3915	

SDS Number:

### 2. HAZARDS IDENTIFICATION

Emergency telephone num-

#### **GHS Classification**

E-mail address

ber

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

### Other hazards which do not result in classification

: -

: +65 6861 0632

None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

No hazardous ingredients

#### 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water.

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а	lost important symptoms nd effects, both acute and elayed	:	Do not give milk or alcoholic beve Never give anything by mouth to a No known significant effects or ha See Section 11 for more detailed and symptoms.	an unconscious person. Izards.
Ν	lotes to physician	:	Treat symptomatically.	
5. FIR	EFIGHTING MEASURES			
S	uitable extinguishing media	:	Use extinguishing measures that a cumstances and the surrounding	
	lazardous combustion prod- cts	:	No hazardous combustion produc	ts are known
	pecific extinguishing meth- ds	:	Standard procedure for chemical	fires.
	Special protective equipment or firefighters	:	In the event of fire, wear self-cont	ained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

### 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Materials to avoid	:	No special restrictions on storage with other products.

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#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipmen	t
Respiratory protection :	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/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 necessary.
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 :	When using do not eat or drink. When using do not smoke.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	various
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	> 101 °C (> 214 °F)
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available

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	Jpper explosion limit / Upper lammability limit	:	No data available	
	_ower explosion limit / Lower lammability limit	:	No data available	
١	/apour pressure	:	23 hPa	
F	Relative vapour density	:	No data available	
[	Density	:	ca. 1.42 g/cm3	
S	Solubility(ies) Water solubility	:	No data available	
	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	
١	Viscosity Viscosity, dynamic	:	> 1,500 mPa.s	
	Viscosity, kinematic	:	No data available	
E	Explosive properties	:	No data available	
(	Oxidizing 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.
Conditions to avoid	:	No data available
Incompatible materials	:	No data available

### **11. TOXICOLOGICAL INFORMATION**

#### Acute toxicity

Not classified based on available information.

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	corrosion/irritation assified based on available	e information.	
	us eye damage/eye irritat assified based on available		
Respi	ratory or skin sensitisati	on	
	sensitisation assified based on available	e information.	
-	ratory sensitisation assified based on available	e information.	
	cell mutagenicity assified based on available	e information.	
	n <b>ogenicity</b> assified based on available	e information.	
-	oductive toxicity assified based on available	e information.	
	- single exposure assified based on available	information.	
	- repeated exposure assified based on available	e information.	
-	ation toxicity assified based on available	e information.	
12. ECOLO	OGICAL INFORMATION		
<b>Ecoto</b> No da	xicity ta available		
	stence and degradability ta available		
	<b>cumulative potential</b> ta available		
	<b>ity in soil</b> ta available		
Other	adverse effects		
<u>Produ</u> Addition mation	onal ecological infor- :	There is no data available f	for this product.

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13. DISPO	SAL CONSIDERATIONS		
Dispo	osal methods		
Conta	minated packaging	Empty containers should be dling site for recycling or dis	e taken to an approved waste han- sposal.
14. TRANS	SPORT INFORMATION		
Intern	national Regulations		
<b>UNRT</b> Not re	T <b>DG</b> egulated as a dangerous g	ood	
IATA- Not re	DGR egulated as a dangerous g	ood	
	- <b>Code</b> egulated as a dangerous g	ood	
	sport in bulk according to oplicable for product as su	o Annex II of MARPOL 73/78	and the IBC Code

### **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				
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		Median lethal concentration (concentrations of air that kills 50% of the test animals during the period)		
MARPOL		International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL PBT		Occupational Exposure Limit Persistent, bioaccumulative and toxic		
PNEC REACH	ł	<ul> <li>Predicted no effect concentration</li> <li>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency</li> </ul>		
SVHC vPvB		Substances of Very High Concern Very persistent and very bioaccumulative	- /	

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