SikaForce®-7720 L45 (A)



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	11.09.2021	00000218858	Date of first issue: 11.09.2021

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : SikaForce[®]-7720 L45 (A) Product code : 000000218858 Manufacturer or supplier's details Company : Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164 Telephone : +61 2 9725 11 45 : +61 2 9725 33 30 Telefax : +61 1800 033 111 Emergency telephone number Recommended use of the chemical and restrictions on use Product use : Sealant/adhesive

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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

Components

Chemical name	CAS-No.	Concentration (% w/w)
pentane-2,4-dione	123-54-6	0 -< 10

SECTION 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.
	1/8

SikaForce[®]-7720 L45 (A)



Version 1.0	Revision Date: 11.09.2021		SDS Number: 000000218858	Date of last issue: - Date of first issue: 11.09.2021
lf swal	llowed	:	Do not give milk or alcoholie	d drink afterwards plenty of water. c beverages. uth to an unconscious person.
	mportant symptoms fects, both acute and ed	:	No known significant effects See Section 11 for more de and symptoms.	s or hazards. tailed information on health effects
Notes	to physician	:	Treat symptomatically.	
SECTION	5. FIREFIGHTING MEA	SU	RES	
Suitab	le extinguishing media	:	Use extinguishing measure cumstances and the surrou	s that are appropriate to local cir- nding environment.
Hazar ucts	dous combustion prod-	:	No hazardous combustion	products are known
Specif ods	ic extinguishing meth-	:	Standard procedure for che	emical fires.
•	al protective equipment fighters	:	In the event of fire, wear se	lf-contained breathing apparatus.

SECTION 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.	

SECTION 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
Hygiene measures	:	When using do not eat or drink. When using do not smoke.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated

SikaForce[®]-7720 L45 (A)



Version 1.0	Revision Date: 11.09.2021		SDS Number: 000000218858	Date of last issue: - Date of first issue: 11.09.2021
			place. Store in accordance with local reg	ulations.
Mate	erials to avoid	:	No special restrictions on storage	with other products.
SECTION	N 8. EXPOSURE CONTRO	OLS	PERSONAL PROTECTION	
	ponents with workplace tains no substances with c		ntrol parameters pational exposure limit values.	
	ropriate engineering trols	:	Use adequate ventilation and/or e vent exposure to vapours.	ngineering controls to pre-
Pers	sonal protective equipme	ent		
Res	piratory protection	:	No special measures required. Respirator selection must be base exposure levels, the hazards of th working limits of the selected resp	e product and the safe
Han	d protection	:	Chemical-resistant, impervious gla approved standard should be wor chemical products if a risk assess essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitril Contaminated gloves should be re	oves complying with an n at all times when handling ment indicates this is nec- e rubber gloves.
Eye	protection	:	Safety glasses	
Skin	and body protection	:	Protective clothing (e.g. safety sho clothing, long trousers) Follow AS 2210:3	pes, long-sleeved working

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Colour	:	various
Odour	:	slight
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 101 °C (214 °F) (Method: closed cup)

SikaForce[®]-7720 L45 (A)



Vers 1.0	ion Revision Dat 11.09.2021	e:		SDS Number: 000000218858	Date of last issue: - Date of first issue: 11.09.2021
	Evaporation rate	:	•	No data available	
	Flammability (solid, gas) :	•	No data available	
	Upper explosion limit / l flammability limit	Jpper :		No data available	
	Lower explosion limit / l flammability limit	ower :		No data available	
	Vapour pressure	:		0.01 hPa	
	Relative vapour density	:		No data available	
	Density	:	•	ca. 1.65 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:		insoluble	
	Solubility in other so	lvents :		No data available	
	Partition coefficient: n- octanol/water	:	•	No data available	
	Auto-ignition temperatu	re :		No data available	
	Decomposition tempera	iture :	•	No data available	
	Viscosity Viscosity, dynamic	:		No data available	
	Viscosity, kinematic	:		> 20.5 mm2/s (40 °C (104 °F))	
	Explosive properties	:	•	No data available	
	Oxidizing properties	:		No data available	
	Volatile organic compo	unds	:	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.
		4 / 8

SikaForce[®]-7720 L45 (A)



Version 1.0	Revision Date: 11.09.2021	SDS Number: 000000218858	Date of last issue: - Date of first issue: 11.09.2021	
----------------	---------------------------	-----------------------------	--	--

No decomposition if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components:		
pentane-2,4-dione: Acute oral toxicity	:	LD50 Oral (Rat): 575 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 5.1 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rat): 790 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Chronic toxicity

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

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SikaForce®-7720 L45 (A)



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	11.09.2021	000000218858	Date of first issue: 11.09.2021

SECTION 12. ECOLOGICAL INFORMATION

	Ecotoxicity
	No data available
	Persistence and degradability
	No data available
	Bioaccumulative potential No data available
	Mobility in soil
	No data available
	Other adverse effects
	Product:
	Additional ecological infor- : There is no data available for this product. mation
SE(CTION 13. DISPOSAL CONSIDERATIONS

SE

Disposal methods

: Empty containers should be taken to an approved waste han-Contaminated packaging dling site for recycling or disposal.

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

SikaForce®-7720 L45 (A)



Version	Revision Date: 11.09.2021	SDS Number:	Date of last issue: -
1.0		000000218858	Date of first issue: 11.09.2021

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements There is no applicable prohibition, : authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

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

AIIC

: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Revision Date Date format	:	11.09.2021 dd.mm.yyyy
Full text of other abbrevi	ations	
ADG	:	Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of
040		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
IATA	:	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)
LC50	:	Median lethal concentration (concentrations of the chemical in
		air that kills 50% of the test animals during the observation
		period)
MARPOL	:	International Convention for the Prevention of Pollution from
		Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	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
SVHC	:	Substances of Very High Concern

SikaForce®-7720 L45 (A)



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	11.09.2021	00000218858	Date of first issue: 11.09.2021

vPvB

: 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 !

AU / EN