

# **Safety Data Sheet**

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Loc Extreme Gel 20g Tube H 6SC

SDS No.: 497843

V001.1

Date of issue: 22.04.2022

# Section 1. Identification of the substance/preparation and of the company/undertaking

**Product name:** Loc Extreme Gel 20g Tube H 6SC

Intended use: Contact adhesive

Supplier:

Henkel Australia Pty Ltd 135-141 Canterbury Road Kilsyth, Victoria, 3137 Australia

Phone: +61 (3) 9724 6444

**Emergency information:** 24 HOUR EMERGENCY CONTACT NUMBER: 1800 032 379

## Section 2. Hazards identification

## Classification of the substance or mixture

Hazardous according to the criteria of Safe Work Australia.

#### **GHS Classification:**

Hazard ClassHazard CategoryFlammable liquidsCategory 4Skin sensitizerCategory 1

Hazard pictogram:

Signal word: Warning

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**Hazard statement(s):** H227 Combustible liquid.

H317 May cause an allergic skin reaction.

**Precautionary Statement(s):** 

**Prevention:** P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P261 Avoid breathing mist/vapours.

P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse.

P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to

extinguish.

**Storage:** P403 Store in a well-ventilated place.

**Disposal:** P501 Dispose of contents/container to an appropriate treatment and disposal facility in

accordance with applicable laws and regulations.

#### **Dangerous Goods information:**

Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

## Section 3. Composition / information on ingredients

**General chemical description:** Mixture

#### **Identity of ingredients:**

Chemical ingredients	CAS-No.	Proportion
Silica, amorphous, fumed, crystfree	112945-52-5	< 10 %
Siloxanes and Silicones, methoxy vinyl	131298-48-1	< 10 %
Silica, amorphous, fumed, crystal-free	112945-52-5	< 10 %
N-(3-(Trimethoxysilyl)propyl)ethylenediamine	1760-24-3	0.1-< 1 %
methanol	67-56-1	< 1 %
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	52829-07-9	< 1 %
1,8-Diazabicyclo[5.4.0]undec-7-ene	6674-22-2	< 1 %
non hazardous ingredients~		60- <= 100 %

#### Section 4. First aid measures

**Ingestion:** Do not induce vomiting.

Have victim rinse mouth thoroughly with water.

Seek medical advice.

**Skin:** Wash with soap and water.

If adverse health effects develop seek medical attention.

Eyes: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

Seek medical attention from a specialist.

**Inhalation:** Move to fresh air.

Keep warm and in a quiet place.

If adverse health effects develop seek medical attention.

First Aid facilities: Eye wash and safety shower

Normal washroom facilities

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Medical attention and special

treatment:

Treat symptomatically.

## Section 5. Fire fighting measures

Suitable extinguishing media: Foam, dry chemical or carbon dioxide.

Decomposition products in case of

Thermal decomposition can lead to release of irritating gases and vapors.

Carbon monoxide. Carbon dioxide. Oxides of nitrogen. Silicone compounds.

Special protective equipment for

fire-fighters:

Wear protective equipment.

Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA).

Additional fire fighting advice: Collect contaminated fire fighting water separately. It must not enter drains.

#### Section 6. Accidental release measures

Personal precautions: Danger of slipping on spilled product.

> Ensure adequate ventilation. Avoid skin and eye contact.

Wear impervious gloves and chemical splash goggles.

**Environmental precautions:** Do not empty into drains / surface water / ground water.

Clean-up methods: Collect spilled material with an inert absorbent such as sand or vermiculite. Place in

properly labeled closed container.

Dispose of contaminated material as waste according to Section 13.

## Section 7. Handling and storage

Precautions for safe handling: Gloves and safety glasses should be worn

Avoid skin and eye contact.

Ensure that workrooms are adequately ventilated. Avoid breathing vapors or mists of this product.

Do not handle or store near an open flame, heat or other sources of ignition.

Do not store or use near heat, spark, open flame or other sources of ignition. **Conditions for safe storage:** 

Keep container tightly sealed.

Store in a cool, dry, well-ventilated area.

Protect from direct sunlight.

Refer to AS 1940: The Storage and Handling of Flammable and Combustible Liquids.

## Section 8. Exposure controls / personal protection

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#### National exposure standards:

Ingredient [Regulated substance]	form of exposure	TWA (ppm)	TWA (mg/m3)	Peak Limit. (ppm)	Peak Limit. (mg/m3)	STEL (ppm)	STEL (mg/m3)
SILICA, AMORPHOUS: FUMED SILICA (RESPIRABLE DUST) 112945-52-5	Respirable dust.		2				
FUMED SILICA (RESPIRABLE DUST) 112945-52-5	Respirable dust.		2				
Nuisance dusts, inhalable dust 112945-52-5	Inhalable dust.		10				
SILICA, AMORPHOUS: FUMED SILICA (RESPIRABLE DUST) 112945-52-5	Respirable dust.		2				
FUMED SILICA (RESPIRABLE DUST) 112945-52-5	Respirable dust.		2				
Nuisance dusts, inhalable dust 112945-52-5	Inhalable dust.		10				
METHYL ALCOHOL 67-56-1		200	262				
METHYL ALCOHOL 67-56-1						250	328

**Engineering controls:** Ensure good ventilation/extraction.

**Eye protection:** Goggles which can be tightly sealed.

**Skin protection:** Use of protective coveralls and long sleeves is recommended.

Suitable protective gloves.

Please note that in practice the working life of chemical resistant gloves may be considerably reduced as a result of many influencing factors (e.g. temperature). Suitable risk assessment should be carried out by the end user. If signs of wear and tear are noticed

then the gloves should be replaced.

**Respiratory protection:** If inhalation risk exists, wear a respirator or air supplied mask complying with the

requirements of AS/NZS 1715 and AS/NZS 1716.

#### Section 9. Physical and chemical properties

Appearance: Colorless, clear high viscosity, liquid

Odorless
Not applicable

Specific gravity: 1.1740

Flash point: 68 - 72 °C (154.4 - 161.6 °F)

**Lower explosive limit:** 1.4 %(V) **Upper explosive limit:** 50 %(V)

Vapor pressure:

Odor:

pH:

Not available.

**Density:** 1.0 - 1.1 g/cm3

**Viscosity (dynamic):** 150,000 - 200,000 mPa.s

(Brookfield; 40 °C (104 °F); speed of rotation: 20 min-1; Spindle No: 7; Method: no

method)

**VOC content:** 14.46 % 131.6 g/l

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Section 10. Stability and reactivity

**Stability:** Stable under normal conditions of temperature and pressure.

**Conditions to avoid:** Heat, flames, sparks and other sources of ignition.

Humidity
Do not freeze.

**Incompatible materials:** Moisture.

Strong oxidizing agents.

Hazardous decomposition

products:

Thermal decomposition can lead to release of irritating gases and vapors.

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Carbon monoxide. Carbon dioxide. Oxides of nitrogen. Silicone compounds.

Methanol is liberated slowly upon exposure to moisture.

**Hazardous polymerization:** Will not occur.

# Section 11. Toxicological information

Health Effects:

**Ingestion:** Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Skin:** May cause mild skin irritation.

Repeated exposure may cause skin dryness or cracking.

May cause skin sensitization.

**Eyes:** Causes serious eye irritation.

Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Inhalation of mist or spray may cause irritation of the respiratory tract and nasal passages.

Inhalation: Chronic effects:

methanol Neurological symptoms; irritation to the nasal mucous membranes through exposure to higher 67-56-1: vapor concentrations; headaches, blurred vision and nausea; damage to the skin due to repeated

contact; prenatal toxic effects were seen in rats and mice.

#### Acute toxicity:

Hazardous components	Value	Value	Route of	Exposure	Species	Method
CAS-No.	type		application	time		
Silica, amorphous, fumed,	LD50	> 5,000 mg/kg	oral		rat	OECD Guideline 401 (Acute
crystfree	LC0	0.139 mg/l	inhalation	4 h	rat	Oral Toxicity)
112945-52-5	LD50	> 2,000 mg/kg	dermal		rabbit	not specified
						OECD Guideline 402 (Acute
						Dermal Toxicity)
Silica, amorphous, fumed,	LD50	> 5,000 mg/kg	oral		rat	OECD Guideline 401 (Acute
crystal-free	LC50	> 58.8 mg/l	inhalation	4 h	rat	Oral Toxicity)
112945-52-5	LD50	> 2,000 mg/kg	dermal		rabbit	OECD Guideline 403 (Acute
						Inhalation Toxicity)
						OECD Guideline 402 (Acute
						Dermal Toxicity)
N-(3-	LD50	2,295 mg/kg	oral		rat	EPA OPPTS 870.1100 (Acute
(Trimethoxysilyl)propyl)e	LC50	1.49 - 2.44 mg/l	inhalation	4 h	rat	Oral Toxicity)
thylenediamine	Acute	1.49 mg/l	inhalation			EPA OPPTS 870.1300 (Acute
1760-24-3	toxicity	> 2,000 mg/kg	dermal		rat	inhalation toxicity)
	estimate					Expert judgement
	(ATE)					EPA OPPTS 870.1200 (Acute
	LD50					Dermal Toxicity)
methanol	Acute	300 mg/kg	oral			Expert judgement
67-56-1	toxicity					
	estimate					
	(ATE)					
Bis(2,2,6,6-tetramethyl-4-	LD50	3,700 mg/kg	oral		rat	OECD Guideline 423 (Acute
piperidyl) sebacate	LD50	> 3,170 mg/kg			rat	Oral toxicity)
52829-07-9			dermal			OECD Guideline 402 (Acute
						Dermal Toxicity)
1,8-	LD50	251 - 300	oral		rat	not specified
Diazabicyclo[5.4.0]undec	Acute	mg/kg	oral			Expert judgement
-7-ene	toxicity	251 mg/kg				
6674-22-2	estimate					
	(ATE)					

#### Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Silica, amorphous, fumed, crystfree 112945-52-5	not irritating	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
Silica, amorphous, fumed, crystal-free 112945-52-5	not irritating		rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
methanol 67-56-1	not irritating	20 h	rabbit	BASF Test
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate 52829-07-9	not irritating	24 h	rabbit	EPA OPP 81-5 (Acute Dermal Irritation)

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# Serious eye damage/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Silica, amorphous, fumed, crystfree 112945-52-5	not irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Silica, amorphous, fumed, crystal-free 112945-52-5	not irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
N-(3- (Trimethoxysilyl)propyl)e thylenediamine 1760-24-3	highly irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
methanol 67-56-1	not irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate 52829-07-9	corrosive	24 h	rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)

# Respiratory or skin sensitization:

Hazardous components CAS-No.	Result	Test type	Species	Method
N-(3- (Trimethoxysilyl)propyl)e thylenediamine 1760-24-3	Sub-Category 1A (sensitising)	Guinea pig maximisat ion test	guinea pig	OECD Guideline 406 (Skin Sensitisation)
methanol 67-56-1	not sensitising	Guinea pig maximisat ion test	guinea pig	equivalent or similar to OECD Guideline 406 (Skin Sensitisation)
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate 52829-07-9	not sensitising	Guinea pig maximisat ion test	guinea pig	OECD Guideline 406 (Skin Sensitisation)

# Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Silica, amorphous, fumed, crystfree 112945-52-5	negative negative negative	bacterial reverse mutation assay (e.g Ames test) in vitro mammalian chromosome aberration test DNA damage and repair assay, unscheduled DNA synthesis in mammalian cells in vitro			not specified not specified not specified
Silica, amorphous, fumed, crystal-free 112945-52-5	negative negative negative	bacterial reverse mutation assay (e.g Ames test) mammalian cell gene mutation assay in vitro mammalian chromosome aberration test	with and without with and without with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test) OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)
methanol 67-56-1	negative negative negative	bacterial reverse mutation assay (e.g Ames test) in vitro mammalian cell micronucleus test mammalian cell gene mutation assay	with and without without with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) not specified equivalent or similar to OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
methanol 67-56-1	negative	intraperitoneal		mouse	equivalent or similar to OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
Bis(2,2,6,6-tetramethyl-4- piperidyl) sebacate 52829-07-9	negative negative negative	bacterial reverse mutation assay (e.g Ames test) in vitro mammalian chromosome aberration test mammalian cell gene mutation assay	with and without with and without with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test) OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)

# Repeated dose toxicity:

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
Silica, amorphous, fumed, crystal-free 112945-52-5	NOAEL=< 0.046 mg/l	inhalation	14 days6 hours/day, 5 days/week	rat	not specified
Silica, amorphous, fumed, crystal-free 112945-52-5	NOAEL=> 4,500 mg/kg	oral: feed	13 weeksdaily, continous	rat	
methanol 67-56-1	NOAEL=6.63 mg/l	inhalation: vapour	4 weeks6 h/d, 5 d/w	rat	equivalent or similar to OECD Guideline 412 (Repeated Dose Inhalation Toxicity: 28/14- Day)
methanol 67-56-1	NOAEL=0.13 mg/l	inhalation: vapour	12 m20 h/d	rat	equivalent or similar to OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate 52829-07-9	NOAEL=36 mg/kg	oral: feed	daily	rat	other guideline:

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# Section 12. Ecological information

General ecological information:

Do not empty into drains / surface water / ground water.

# **Toxicity:**

Hazardous components CAS-No.	Value type	Value	Acute Toxicity Study	Exposure time	Species	Method
Silica, amorphous, fumed, crystfree	LC50	> 10,000 mg/l	Fish	96 h	Brachydanio rerio (new name: Danio rerio)	OECD Guideline 203 (Fish, Acute
112945-52-5 Silica, amorphous, fumed, crystal-free	LC50	> 10,000 mg/l	Fish	96 h	Brachydanio rerio (new name: Danio rerio)	Toxicity Test) OECD Guideline 203 (Fish, Acute
112945-52-5 Silica, amorphous, fumed, crystal-free 112945-52-5	EL50	> 1,000 mg/l	Daphnia	24 h	Daphnia magna	Toxicity Test) OECD Guideline 202 (Daphnia sp. Acute
	NOELD	10,000 //	Aless	72.1	December of the control of the contr	Immobilisation Test)
Silica, amorphous, fumed, crystal-free 112945-52-5	NOELR	10,000 mg/l	Algae	72 h	Desmodesmus subspicatus	OECD Guideline 201 (Alga, Growth Inhibition Test)
Silica, amorphous, fumed, crystal-free 112945-52-5	EL50	> 10,000 mg/l	Algae	72 h	Desmodesmus subspicatus	OECD Guideline 201 (Alga, Growth Inhibition Test)
Silica, amorphous, fumed, crystal-free	EC0	10,000 mg/l	Bacteria	30 min	Pseudomonas putida	DIN 38412, part 27 (Bacterial oxygen
112945-52-5 N-(3- (Trimethoxysilyl)propyl)ethyl enediamine 1760-24-3	LC50	168 mg/l	Fish	96 h	Pimephales promelas	consumption test) OECD Guideline 203 (Fish, Acute Toxicity Test)
N-(3- (Trimethoxysilyl)propyl)ethyl enediamine 1760-24-3	EC50	87.4 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation
N-(3- (Trimethoxysilyl)propyl)ethyl enediamine 1760-24-3	EC50	8.8 mg/l	Algae	96 h	Pseudokirchneriella subcapitata	Test) OECD Guideline 201 (Alga, Growth Inhibition Test)
N-(3- (Trimethoxysilyl)propyl)ethyl enediamine 1760-24-3	NOEC	3.1 mg/l	Algae	96 h	Pseudokirchneriella subcapitata	OECD Guideline 201 (Alga, Growth Inhibition Test)
N-(3- (Trimethoxysilyl)propyl)ethyl enediamine	EC 50	435 mg/l	Bacteria	3 h		OECD Guideline 209 (Activated Sludge, Respiration
1760-24-3 methanol 67-56-1	LC50	15,400 mg/l	Fish	96 h	Lepomis macrochirus	Inhibition Test) EPA-660 (Methods for Acute Toxicity Tests with Fish,
methanol 67-56-1	NOEC	7,900 mg/l	Fish	200 h	Oryzias latipes	Macroinvertebrates and Amphibians) OECD Guideline 210 (fish early lite
methanol 67-56-1	EC50	18,260 mg/l	Daphnia	96 h	Daphnia magna	stage toxicity test) OECD Guideline 202 (Daphnia sp. Acute
methanol 67-56-1	EC50	22,000 mg/l	Algae	96 h	Selenastrum capricornutum (new name: Pseudokirchneriella	Immobilisation Test) OECD Guideline 201 (Alga, Growth
methanol 67-56-1	IC50	> 1,000 mg/l	Bacteria	3 h	subcapitata) activated sludge of a predominantly domestic sewage	Inhibition Test) OECD Guideline 209 (Activated Sludge, Respiration
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	LC50	4.4 mg/l	Fish	96 h	Lepomis macrochirus	Inhibition Test) OECD Guideline 203 (Fish, Acute
52829-07-9 Bis(2,2,6,6-tetramethyl-4- piperidyl) sebacate 52829-07-9	EC50	8.58 mg/l	Daphnia	48 h	Daphnia magna	Toxicity Test) OECD Guideline 202 (Daphnia sp. Acute

						Immobilisation Test)
Bis(2,2,6,6-tetramethyl-4-	EC50	0.705 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	/
piperidyl) sebacate		<i>y</i>	8			201 (Alga, Growth
52829-07-9						Inhibition Test)
Bis(2,2,6,6-tetramethyl-4-	EC10	0.188 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	
piperidyl) sebacate						201 (Alga, Growth
52829-07-9	EGEO	. 100 //	D	2.1		Inhibition Test)
Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	EC50	> 100 mg/l	Bacteria	3 h	activated sludge, domestic	OECD Guideline 209 (Activated
52829-07-9						Sludge, Respiration
32827-07-7						Inhibition Test)
1,8-Diazabicyclo[5.4.0]undec-	LC50	> 100 - 220 mg/l	Fish	96 h	Leuciscus idus	DIN 38412-15
7-ene		Č .				
6674-22-2						
1,8-Diazabicyclo[5.4.0]undec-	EC50	50 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline
7-ene						202 (Daphnia sp.
6674-22-2						Acute Immobilisation
						Test)
1,8-Diazabicyclo[5.4.0]undec-	EC50	> 100 mg/l	Algae	72 h	Desmodesmus subspicatus	EU Method C.3
7-ene	Leso	> 100 mg/1	riigue	, 2 11	(reported as Scenedesmus	(Algal Inhibition
6674-22-2					subspicatus)	test)
1,8-Diazabicyclo[5.4.0]undec-	NOEC	> 100 mg/l	Algae	72 h	Desmodesmus subspicatus	EU Method C.3
7-ene					(reported as Scenedesmus	(Algal Inhibition
6674-22-2					subspicatus)	test)
1,8-Diazabicyclo[5.4.0]undec-	EC 50	330 mg/l	Bacteria	17 h		not specified
7-ene						
6674-22-2					1	l l

# Persistence and degradability:

Hazardous components	Result	Route of	Degradability	Method
CAS-No.		application		
N-(3-		aerobic	50 %	OECD Guideline 301 A (new
(Trimethoxysilyl)propyl)ethyl				version) (Ready Biodegradability:
enediamine				DOC Die Away Test)
1760-24-3				•
methanol	readily biodegradable	aerobic	82 - 92 %	EU Method C.4-E (Determination
67-56-1				of the "Ready"
				BiodegradabilityClosed Bottle
				Test)
Bis(2,2,6,6-tetramethyl-4-	not readily biodegradable.	aerobic	24 %	OECD Guideline 301 B (Ready
piperidyl) sebacate				Biodegradability: CO2 Evolution
52829-07-9				Test)
1,8-Diazabicyclo[5.4.0]undec-	not inherently	aerobic	< 20 %	OECD Guideline 302 B (Inherent
7-ene	biodegradable			biodegradability: Zahn-
6674-22-2				Wellens/EMPA Test)
1,8-Diazabicyclo[5.4.0]undec-	not readily biodegradable.	aerobic	< 20 %	OECD Guideline 301 A (new
7-ene				version) (Ready Biodegradability:
6674-22-2				DOC Die Away Test)

# Bioaccumulative potential / Mobility in soil:

Hazardous components	LogPow	Bioconcentration	Exposure	Species	Temperature	Method
CAS-No.		factor (BCF)	time			

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Silica, amorphous, fumed, crystal-free 112945-52-5	0.53					QSAR (Quantitative Structure Activity Relationship)
N-(3- (Trimethoxysilyl)propyl)ethyl enediamine 1760-24-3	-1.67					not specified
methanol 67-56-1		< 10	72 h	Leuciscus idus melanotus		not specified
methanol 67-56-1	-0.77					other guideline:
Bis(2,2,6,6-tetramethyl-4- piperidyl) sebacate 52829-07-9	0.35				25 °C	OECD Guideline 107 (Partition Coefficient (n- octanol / water), Shake Flask Method)
1,8-Diazabicyclo[5.4.0]undec- 7-ene 6674-22-2		< 0.4	42 day	Cyprinus carpio		OECD Guideline 305 C (Bioaccumulation: Test for the Degree of Bioconcentration in Fish)

## Section 13. Disposal considerations

Waste disposal of product: Dispose of as hazardous waste in compliance with local and national regulations.

Do not allow product to enter sewer or waterways.

Disposal for uncleaned package: Dispose of in accordance with local and national regulations.

# **Section 14. Transport information**

Road and Rail Transport:

Not classified as Dangerous Goods according to the criteria of the Dangerous Goods information:

Australian Code for the Transport of Dangerous Goods by Road and

Rail (ADG Code).

Marine transport IMDG:

Not dangerous goods

Air transport IATA:

Not dangerous goods

## Section 15. Regulatory information

**SUSMP Poisons Schedule** None SDS No.: 497843 V001.1

#### Section 16. Other information

Abbreviations/acronyms: ADGC - Australian Dangerous Goods Code

GHS: Globally Harmonized System CAS: Chemical Abstracts Service

LD 50: Lethal Dose 50%

OECD: Organization for Economic Cooperation and Development

LC 50: Lethal Concentration 50%

IMDG: International Maritime Dangerous Goods code

IATA-DGR: International Air Transport Association - Dangerous Goods Regulations

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AIIC - Australian Inventory of Industrial Chemicals (AIIC) AICIS - Australian Industrial Chemicals Introduction Scheme

**Reason for issue:** Reviewed SDS. Reissued with new date. involved chapters: 1-16

**Date of previous issue:** 24.07.2020

Disclaimer:

The percentage weight (% w/w) of ingredients is not to be taken as a specification guaranteed by Henkel Australia Pty. Limited, but only as an approximate guide to the content of hazardous ingredients in the material. The information contained herein does not constitute a guarantee by Henkel Australia Pty. Limited concerning the properties of the material

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