

#### Safety Data Sheet

LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

Page 1 of 12

SDS No.: 150755 V001.4

Date of issue: 19.11.2020

respiratory tract irritation

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

**Product name:** LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250MLE/C/J

Intended use: Anaerobic 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 CategoryTarget organSkin corrosionCategory 1A

Skin corrosion

Serious eye damage/eye irritation

Skin sensitizer

Category 1

Category 1

Category 1

Category 2

Single exposure
Acute hazards to the aquatic Category 2

environment

Chronic hazards to the aquatic Category 3

environment

Hazard pictogram:



Signal word: Danger

Page 2 of 12

SDS No.: 150755 V001.4

## LOCTITE 635 RETAINING COMPOUND known as 635

Retaining Compd 250ML E/C/J

**Hazard statement(s):** H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction. H335 May cause respiratory irritation.

H401 Toxic to aquatic life.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary Statement(s):** 

**Prevention:** P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands 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.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Response:** P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water [or shower].

P304+P340+P310 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Immediately call a POISON CENTER or physician. P305+P351+P338+P315 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical

advice/attention.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

Storage: P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

**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 resins

Type of preparation: Methacry late resin based product containing Acry lic Acid

**Identity of ingredients:** 

Chemical ingredients	CAS-No.	Proportion
Methacrylic acid, monoester with propane-1,2-diol	27813-02-1	30- < 60 %
Acrylic acid	79-10-7	5- < 10 %
2,2'-Ethylenedioxydiethyl dimethacrylate	109-16-0	1- < 10 %
α, α-dimethylbenzyl hydroperoxide	80-15-9	1- < 3 %
methacrylic acid	79-41-4	1- < 3 %
non hazardous ingredients~		20- < 60 %

#### Section 4. First aid measures

Page 3 of 12

SDS No.: 150755

V001.4 EOCTTE 635 RETAINING CO Retaining Compd 250ML E/C/J

LOCTITE 635 RETAINING COMPOUND known as 635

**Ingestion:** Rinse mouth, do not induce vomiting, consult a doctor.

**Skin:** Immediately wash skin thoroughly with soap and water.

Seek medical advice.

**Eyes:** Immediately flush eyes with plenty of water for at least 15 minutes.

Immediate medical treatment necessary.

**Inhalation:** Move to fresh air.

Seek medical advice.

First Aid facilities: Eye wash and safety shower

Normal washroom facilities

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

fire:

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

Carbon monoxide. Carbon dioxide. Oxides of nitrogen. Oxides of sulfur.

Special protective equipment for

fire-fighters:

Wear full protective clothing.

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

**Additional fire fighting advice:** In case of fire, keep containers cool with water spray.

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

#### Section 6. Accidental release measures

**Personal precautions:** Remove sources of ignition.

Avoid skin and eye contact. Wear protective equipment. Ensure adequate ventilation.

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

Clean-up methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up.

Absorb spill with inert material. Shovel material into appropriate container for disposal.

Dispose of contaminated material as waste according to Section 13.

#### Section 7. Handling and storage

**Precautions for safe handling:** Use only with adequate ventilation.

Avoid contact with eyes, skin and clothing. Do not breathe gas/fumes/vapor/spray. Keep away from heat, spark and flame. Wash thoroughly after handling.

**Conditions for safe storage:** Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep

container tightly closed until ready for use.

Keep container tightly sealed. Do not store above 100°F (38°C).

Page 4 of 12

SDS No.: 150755 V001.4

### LOCTITE 635 RETAINING COMPOUND known as 635

Retaining Compd 250ML E/C/J

#### Section 8. Exposure controls / personal protection

#### 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)
ACRYLIC ACID 79-10-7		2	5.9				
METHACRYLIC ACID 79-41-4		20	70				

**Engineering controls:** Provide local and general exhaust ventilation to effectively remove and prevent buildup of

any vapors or mists generated from the handling of this product.

Eye protection: For eye protection, use tightly fitted safety goggles and a face-shield

**Skin protection:** Use of an impervious apron is recommended.

Suitable protective gloves.

Recommended gloves include butyl rubber and neoprene.

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:** Green Liquid

Odor: Sharp, Irritating

Specific gravity: 1.09

**Boiling point:**  $> 100 \, ^{\circ}\text{C} \, (> 212 \, ^{\circ}\text{F})$ **Flash point:**  $> 93.00 \, ^{\circ}\text{C} \, (> 199.4 \, ^{\circ}\text{F})$ 

(Tagliabue closed cup)

**Vapor pressure:** (; 27 °C (80.6 °F))

< 10 mm hg

Density: 1.1 g/cm3

Solubility in water: None Viscosity (dynamic): 1,500 - 2,500 mPa.s

(; Method: ;; LCT STM 83; Cannon-Fenske Viscosity)

#### 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.

## LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

**Incompatible materials:** Reaction with strong acids.

Reacts with strong oxidants.

Hazardous decomposition

products:

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

Carbon monoxide. Carbon dioxide. nitrogen oxides Sulphur oxides

Hazardous polymerization: Will not occur.

#### Section 11. Toxicological information

**Health Effects:** 

**Ingestion:** May cause gastrointestinal disturbances.

Ingestion of large quantities may cause gastrointestinal irritation with nausea, vomiting and

diarrhea.

**Skin:** May cause allergic skin reaction.

May cause skin burns.

Eyes: Causes serious eye damage.

Contact with the eyes may cause moderate to severe eye injury. Eye contact may result in corneal injury. Symptoms may include discomfort or pain, excess blinking and tear production, with

marked redness and swelling of the conjunctiva.

**Inhalation:** This product is irritating to the respiratory system.

Inhalation of vapors or mists of the product may be irritating to the respiratory system.

#### Acute toxicity:

Hazardous components	Value	Value	Route of	Exposure	Species	Method
CAS-No.	type	2 000 4	application	time		OF G : 1 1: 401 (4
Methacrylic acid,	LD50	> 2,000 mg/kg	oral		rat	OECD Guideline 401 (Acute
monoester with propane-	LD50	> 5,000 mg/kg			rabbit	Oral Toxicity)
1,2-diol			dermal			not specified
27813-02-1						
Acrylic acid	LD50	1,500 mg/kg	oral		rat	BASF Test
79-10-7	LC50	> 5.1  mg/l	inhalation	4 h	rat	OECD Guideline 403 (Acute
	Acute	11 mg/l	inhalation			Inhalation Toxicity)
	toxicity	1,100 mg/kg	dermal			Expert judgement
	estimate					Expert judgement
	(ATE)					1 3 5
	Acute					
	toxicity					
	estimate					
	(ATE)					
2,2'-Ethylenedioxydiethyl	LD50	10,837 mg/kg	oral		rat	not specified
dimethacrylate	LD50	> 2,000  mg/kg	0141		mouse	not specified
109-16-0	LDUU	2,000 mg ng	dermal		ino ase	not speemed
α, α-dimethylbenzyl	LD50	382 mg/kg	oral		rat	other guideline:
hydroperoxide	LD50	530 - 1,060			rat	other guideline:
80-15-9	Acute	mg/kg	dermal			Expert judgement
	toxicity	1,100 mg/kg	dermal			
	estimate	-,				
	(ATE)					
methacrylicacid	LD50	1,320 mg/kg	oral		rat	equivalent or similar to OECD
79-41-4	LC50	> 3.6  mg/l	inhalation	4 h	rat	Guideline 401 (Acute Oral
	Acute	3.61 mg/l	inhalation			Toxicity)
	toxicity	500 - 1,000	dermal		rabbit	OECD Guideline 403 (Acute
	estimate	mg/kg	dermal			Inhalation Toxicity)
	(ATE)	500 mg/kg				Expert judgement
	LD50					Dermal Toxicity Screening
	Acute					Expert judgement
	toxicity					
	estimate					
	(ATE)					

# LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

#### Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Methacrylic acid, monoester with propane- 1,2-diol 27813-02-1	not irritating	24 h	rabbit	Draize Test
Acrylic acid 79-10-7	highly corrosive	3 min	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	not irritating	24 h	rabbit	Draize Test
α, α-dimet hylbenzyl hydroperoxide 80-15-9	corrosive		rabbit	Draize Test
methacrylic acid 79-41-4	corrosive	3 min	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)

#### Serious eye damage/irritation:

Hazardous components	Result	Exposure	Species	Method
CAS-No.		time		
Methacrylic acid, monoester with propane- 1,2-diol 27813-02-1	irritating		rabbit	Draize Test
Acrylic acid 79-10-7	corrosive	21 d	rabbit	BASF Test
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	not irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation/Corrosion)
methacrylic acid 79-41-4	corrosive		rabbit	Draize Test

#### Respiratory or skin sensitization:

Hazardous components CAS-No.	Result	Test type	Species	Method
Methacrylic acid, monoester with propane- 1,2-diol 27813-02-1	sensitising	Guinea pig maximisat ion test	guinea pig	not specified
Acrylic acid 79-10-7	not sensitising	Skin painting test	guinea pig	not specified
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	sensitising	Mouse local lymphnod e assay (LLNA)	mouse	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
methacrylic acid 79-41-4	not sensitising	Buehler test	guinea pig	equivalent or similar to OECD Guideline 406 (Skin Sensitisation)

Page 7 of 12

SDS No.: 150755 V001.4

# LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

#### Germ cell mutagenicity:

Hazardous components CAS-No.	Result	Type of study/ Route of administration	Metabolic activation / Exposure time	Species	Method
Methacrylic acid, monoester with propane- 1,2-diol 27813-02-1	negative negative	bacterial reverse mutation assay (e.g Ames test) mammalian cell gene mutation assay	with and without with and without		OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
Methacrylic acid, monoester with propane- 1,2-diol 27813-02-1	negative	oral: gavage		rat	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)
Acrylic acid 79-10-7	negative negative	mammalian cell gene mutation assay DNA damage and repair assay, unscheduled DNA synthesis in mammalian cells in vitro	with and without without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test) OECD Guideline 482 (Genetic Toxicology: DNA Damage and Repair, Unscheduled DNA Synthesis in Mammalian Cells In Vitro)
Acrylic acid 79-10-7	negative	oral: gavage		rat	OECD Guideline 475 (Mammalian Bone Marrow Chromosome Aberration Test)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	negative negative negative	mammalian cell gene mutation assay bacterial reverse mutation assay (e.g Ames test) in vitro mammalian cell micronucleus test	with and without with and without with and without		OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test) OECD Guideline 471 (Bacterial Reverse Mutation Assay) OECD Guideline 487 (In vitro Mammalian Cell Micronucleus Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9	positive	bacterial reverse mutation assay (e.g Ames test)	without		OECD Guideline 471 (Bacterial Reverse Mutation Assay)
α, α-dimethylbenzyl hydroperoxide 80-15-9	negative	dermal		mouse	not specified
methacrylic acid 79-41-4	negative	bacterial reverse mutation assay (e.g Ames test)	with and without		equivalent or similar to OECD Guideline 471 (Bacterial Reverse Mutation Assay)
methacrylic acid 79-41-4	negative negative	inhalation oral: gavage		mouse mouse	equivalent or similar to OECD Guideline 478 (Genetic Toxicology: Rodent Dominant Lethal Test) equivalent or similar to OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test)

Page 8 of 12

SDS No.: 150755 V001.4

# LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

#### Repeated dose toxicity:

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
Methacrylic acid, monoester with propane- 1,2-diol 27813-02-1	NOAEL=300 mg/kg	oral: gavage		rat	OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	NOAEL=1,000 mg/kg	oral: gavage	daily	rat	OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
α, α-dimet hylbenzyl hydroperoxide 80-15-9		inhalation: aerosol	6 h/d5 d/w	rat	not specified
methacrylic acid 79-41-4		inhalation	90 d6 h/d, 5 d/w	rat	OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)

### Section 12. Ecological information

# LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

**General ecological information:** Do not empty into drains / surface water / ground water.

**Ecotoxicity:** Harmful to aquatic life with long lasting effects.

Toxicity:

Hazardous components CAS-No.	Value type	Value	Acute Toxicity Study	Exposure time	Species	Method
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	LC50	493 mg/l	Fish	48 h	Leuciscus idus melanotus	DIN 38412-15
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	EC50	> 143 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	EC50	> 97.2 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	OECD Guideline 201 (Alga, Growth Inhibition Test)
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	NOEC	> 97.2 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	EC10	1,140 mg/l	Bacteria	16 h		not specified
Acrylic acid 79-10-7	LC50	27 mg/l	Fish	96 h	Salmo gairdneri (new name: Oncorhynchus mykiss)	EPA OTS 797.1400 (Fish Acute Toxicity Test)
Acrylic acid 79-10-7	EC50	95 mg/l	Daphnia	48 h		EPA OTS 797.1300 (Aquatic Invertebrate Acute Toxicity Test, Freshwater Daphnids)
Acrylic acid 79-10-7	EC10	0.03 mg/l	Algae	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	EU Method C.3 (Algal Inhibition test)
Acrylic acid 79-10-7	EC50	0.13 mg/l	Algae	72 h	Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	EU Method C.3 (Algal Inhibition test)
Acrylic acid 79-10-7	EC20	900 mg/l	Bacteria	30 min		ISO 8192 (Test for Inhibition of Oxygen Consumption by Activated Sludge)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	LC50	16.4 mg/l	Fish	96 h	Danio rerio	OECD Guideline 203 (Fish, Acute Toxicity Test)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	EC50	> 100 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	NOEC	18.6 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	
$\alpha$ , $\alpha$ -dimethylbenzyl hydroperoxide 80-15-9	LC50	3.9 mg/l	Fish	96 h	Oncorhynchus mykiss	OECD Guideline 203 (Fish, Acute Toxicity Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9	EC50	18 mg/l	Daphnia	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation
α, α-dimethylbenzyl hydroperoxide	ErC50	3.1 mg/l	Algae	72 h	Pseudokirchneriella subcapitata	201 (Alga, Growth
80-15-9 α, α-dimethylbenzyl hydroperoxide 80-15-9	EC10	70 mg/l	Bacteria	30 min		Inhibition Test) not specified
methacrylic acid 79-41-4	LC50	85 mg/l	Fish	96 h	Salmo gairdneri (new name: Oncorhynchus mykiss)	EPA OTS 797.1400 (Fish Acute Toxicity Test)

# LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J $\,$

methacrylic acid 79-41-4	EC50	> 130 mg/l	Daphnia	48 h	Daphnia magna	EPA OTS 797.1300 (Aquatic
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						Invertebrate Acute
						Toxicity Test,
						Freshwater
						Daphnids)
methacrylic acid	NOEC	8.2 mg/l	Algae	72 h	Selenastrum capricornutum	OECD Guideline
79-41-4					(new name: Pseudokirchneriella	201 (Alga, Growth
					subcapitata)	Inhibition Test)
methacrylic acid	EC50	45 mg/l	Algae	72 h	Selenastrum capricornutum	OECD Guideline
79-41-4					(new name: Pseudokirchneriella	201 (Alga, Growth
					subcapitata)	Inhibition Test)
methacrylicacid	EC10	100 mg/l	Bacteria	17 h		not specified
79-41-4						

#### Persistence and degradability:

Hazardous components CAS-No.	Result	Route of application	Degradability	Method
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	readily biodegradable	aerobic	94.2 %	OECD Guideline 301 E (Ready biodegradability: Modified OECD Screening Test)
Acrylic acid 79-10-7	inherently biodegradable	aerobic	100 %	OECD Guideline 302 B (Inherent biodegradability: Zahn- Wellens/EMPA Test)
Acrylic acid 79-10-7	readily biodegradable	aerobic	81 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	readily biodegradable	aerobic	85 %	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9		no data	0 %	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
methacrylic acid 79-41-4	inherently biodegradable	aerobic	100 %	OECD Guideline 302 B (Inherent biodegradability: Zahn- Wellens/EMPA Test)
methacrylic acid 79-41-4	readily biodegradable	aerobic	86 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)

#### Bioaccumulative potential / Mobility in soil:

Hazardous components CAS-No.	LogPow	Bioconcentration factor (BCF)	Exposure time	Species	Temperature	Method
Methacrylic acid, monoester with propane-1,2-diol 27813-02-1	0.97	,			20 °C	not specified
Acrylic acid 79-10-7		3.16				QSAR (Quantitative Structure Activity Relationship)
Acrylic acid 79-10-7	0.46				25 °C	OECD Guideline 107 (Partition Coefficient (noctanol / water), Shake Flask Method)
2,2'-Ethylenedioxydiethyl dimethacrylate 109-16-0	2.3					OECD Guideline 117 (Partition Coefficient (noctanol / water), HPLC Method)
α, α-dimethylbenzyl hydroperoxide 80-15-9		9.1		calculation		OECD Guideline 305 (Bioconcentration: Flow- through Fish Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9	2.16					not specified
methacrylic acid 79-41-4	0.93				22 °C	OECD Guideline 107 (Partition Coefficient (noctanol / water), Shake Flask Method)

## LOCTITE 635 RETAINING COMPOUND known as 635

Retaining Compd 250ML E/C/J

#### Section 13. Disposal considerations

Waste disposal of product: Waste incineration or disposal with the approval of the responsible local authority.

**Disposal for uncleaned package:** After use, tubes, cartons and bottles containing residual product should be disposed of as

chemically contaminated waste in an authorised legal land fill site or incinerated.

Disposal must be made according to official regulations.

#### Section 14. Transport information

Road and Rail Transport:

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).

Marine transport IMDG:

Not dangerous goods

Air transport IATA:

Not dangerous goods

#### Section 15. Regulatory information

S US MP Poisons S chedule

None

#### Section 16. Other information

Abbreviations/acronyms: ADGC - Australian Dangerous Goods Code

GHS: Globally Harmonized System CAS: Chemical Abstracts Service

OECD: Organization for Economic Cooperation and Development

LD 50: Lethal Dose 50%

LC 50: Lethal Concentration 50%

IMDG: International Maritime Dangerous Goods code

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

STEL - Short term exposure limit TWA - Time weighted average

**Reason for issue:** Reviewed SDS. Reissued with new date. involved chapters: 2,3,9,10,15,16

Page 12 of 12

SDS No.: 150755 V001.4

## LOCTITE 635 RETAINING COMPOUND known as 635 Retaining Compd 250ML E/C/J

**Date of previous issue:** 11.12.2015

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

The information contained in the Safety Data Sheet is offered in good faith and has been developed from what is believed to be accurate and reliable sources. The information is offered without warranty, representation, inducement or licence and Henkel Australia Pty. Limited assumes no legal responsibility for reliance upon same. Henkel Australia Pty. Limited disclaims any liability for loss, injury or damage incurred in connection with the use of the material or its associated Safety Data Sheet.

This information is not to be construed as a representation that the material is suitable for any particular purpose or use except those conditions and warranties implied by either Commonwealth or State statutes. Customers are encouraged to make their own enquiries as to the material's characteristics and, where appropriate, to conduct their own tests in the specific context of the material's intended use.

No warranty or representation of any kind is given with respect to the substantive or export laws of any other jurisdiction or country. Please confirm that the information provided herein conforms to the substantive export or other law of any other jurisdiction prior to export. Please contact Henkel Product Safety and Regulatory Affairs for additional assistance.