

300MLAU

Safety Data Sheet

Page 1 of 13

SDS No.: 153466

V001.2 Revision: 30.01.2024

printing date: 06.08.2025

respiratory tract irritation

IDENTIFICATION OF THE MATERIAL AND SUPPLIER **SECTION 1**

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515 300ML AU **Product name:**

Intended use: Anaerobic Adhesive

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

Supplier:

Henkel New Zealand Ltd

2 Allens Rd East Tamaki Auckland, 2013 New Zealand

Phone: +64 (9) 272-6710

Emergency Telephone for Chemical Accidents:

24 HOUR EMERGENCY CONTACT NUMBER 0800 243 622

SECTION 2 HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classified as hazardous under the New Zealand Hazardous Substances and New Organisms Act (HSNO). Not classified as Dangerous Goods under the Land Transport Rule: Dangerous Goods 2005.

GHS Classification:

Hazard Class Hazard Category Target organ Skin irritation

Category 2 Category 2A Serious eye irritation Target Organ Systemic Toxicant -Category 3

Single exposure

Acute hazards to the aquatic

environment

Chronic hazards to the aquatic

environment

Category 2

Category 3

Hazard pictogram:



Signal word: Warning

Page 2 of 13

SDS No.: 153466 V001.2 LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

300ML AU

Hazard statement(s): H315 Causes skin irritation.

H319 Causes serious eye irritation. 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 mist/vapours.

P264 Wash hands thoroughly after handling. P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment. P280 Wear protective gloves, eye protection, and face protection.

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

P304+P340+P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.
P332+P313 If skin irritation occurs: Get medical advice/attention.
P337+P313 If eye irritation persists: 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 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.

SECTION 3 COMPOSITION/INFORMATION ON INGREDIENTS

General chemical description: Mixture

Type of preparation: Anaerobic Sealant

Identity of ingredients:

Chemical ingredients	CAS-No.	Proportion
Silica, amorphous, fumed, crystfree	112945-52-5	1-< 10 %
Acrylic acid	79-10-7	3-< 5 %
α, α-dimethylbenzyl hydroperoxide	80-15-9	1-< 3 %
2-Hydroxyethyl methacrylate	868-77-9	0.1-< 1 %
Acetic acid, 2-phenylhydrazide	114-83-0	0.1-< 1 %
methacrylic acid	79-41-4	0.1-< 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: In case of contact, immediately remove contaminated clothing and flush skin with copious

amounts of water. Seek medical advice.

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

Get immediate medical attention.

Inhalation: Move to fresh air in case of accidental inhalation of vapours.

Seek medical advice.

First Aid facilities: Eye wash and safety shower

Page 3 of 13

SDS No.: 153466

V001.2

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

300ML AU

Medical attention and special

treatment:

Treat symptomatically and supportively.

SECTION 5. FIRE FIGHTING MEASURES

Suitable extinguishing media: Carbon dioxide, foam, powder

Decomposition products in case of

fire:

f 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: Avoid skin and eye contact.

Wear protective equipment. Ensure adequate ventilation.

Environmental precautions: Waste disposal with the approval of the responsible local authority.

Do not discharge into surface water/ground water.

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder,

sawdust).

Scrape up spilled material and place in a closed container for disposal.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling: Use only in well-ventilated areas.

Avoid skin and eye contact.

Wear suitable protective clothing, safety glasses and gloves.

Conditions for safe storage: Store in original containers at 8-21°C (46.4-69.8°F) and do not return residual materials to

containers as contamination may reduce the shelf life of the bulk product.

Store at room temperature.

Unsuitable materials with

product:

plastic

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

V001.2 LOCTITE 3

SDS No.: 153466

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace exposure standards:

Ingredient [Regulated substance]	form of exposure	TWA (ppm)	TWA (mg/m3)	Ceiling	STEL (ppm)	STEL (mg/m3)
Particulates not otherwise classified, respirable dust Respirable dust (not otherwise classified) 112945-52-5	Respirable dust.		3	-	-	-
Particulates not otherwise classified, inhalable dust Inhalable dust (not otherwise classified)	Inhalable dust.		10	-	-	-
ACRYLIC ACID 79-10-7		2	5.9	-	-	-
METHACRYLIC ACID 79-41-4		20	70	-	-	-

Biological Exposure Indices:

None

Engineering controls: Provide adequate local exhaust ventilation to maintain worker exposure below exposure

limits.

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

Skin protection: Wear suitable protective clothing.

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: purple, opaque

liquid Sharp

Odor: Sharp

pH: Not applicable, Product is non-polar/aprotic.

< 0.13 mbar

Melting point / freezing point: Not applicable, Product is a liquid

Specific gravity: 1.1

 Boiling point:
 > 150 °C (> 302 °F)

 Flash point:
 > 100 °C (> 212 °F)

 Vapor pressure:
 < 10 mm hg</td>

 (; 20 °C (68 °F)no method /
 < 300 mbar</td>

method unknown; 50 °C (122 °F); 20 °C (68 °F))

Vapor density: > 1

Density: 1.1 g/cm³

Solubility in water: Slightly soluble (20 °C)

Auto ignition: Not available.

Decomposition temperature:

VOC content: < 10 %

(2010/75/EC)

SDS No.: 153466
LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

V001.2 LOCTITE 313 GASKET ELIMIN 300ML AU

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of temperature and pressure.

Conditions to avoid: Avoid excessive heat and ignition sources.

Extremes of temperature.

Incompatible materials: Strong oxidizing agents.

Acids and bases. Reducing agents.

Hazardous decomposition

products:

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

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

Hazardous polymerization: Will not occur.

SECTION 11 TOXICOLOGICAL INFORMATION

Health Effects:

Ingestion: May cause mild gastrointestinal irritation with nausea, vomiting, diarrhea and abdominal pain.

Skin: Causes skin irritation.

Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Eyes: Causes serious eye irritation.

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: Causes respiratory tract irritation.

Vapors may cause irritation of the nose, throat, and respiratory tract.

Skin irritation: Result: Category 2 (irritant)

Eye irritation: Result: Eye irritation

SDS No.: 153466 V001.2

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)
Acrylic acid	LD50	1,500 mg/kg	oral		rat	equivalent or similar to OECD
79-10-7	LC0	5.1 mg/l	inhalation	4 h	rat	Guideline 401 (Acute Oral
	Acute	11 mg/l	inhalation			Toxicity)
	toxicity	1,100 mg/kg	dermal			equivalent or similar to OECD
	estimate					Guideline 403 (Acute
	(ATE)					Inhalation Toxicity)
	Acute					Expert judgement
	toxicity					Expert judgement
	estimate					
	(ATE)					
α, α-dimethylbenzyl	LD50	382 mg/kg	oral		rat	other guideline:
hydroperoxide	LC50	1.370 mg/l	inhalation	4 h	rat	not specified
80-15-9	Acute	1,100 mg/kg	dermal			Expert judgement
	toxicity					
	estimate					
	(ATE)					
2-Hydroxyethyl	LD50	5,564 mg/kg	oral		rat	FDA Guideline
methacrylate	LD50	> 5,000 mg/kg			rabbit	not specified
868-77-9			dermal			
Acetic acid, 2-	LD50	270 mg/kg	oral		rat	not specified
phenylhydrazide						_
114-83-0						
methacrylic acid	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)					

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)
Acrylic acid 79-10-7	Category 1 (corrosive)	3 min	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
α, α-dimethylbenzyl hydroperoxide 80-15-9	corrosive		rabbit	Draize Test
2-Hydroxyethyl methacrylate 868-77-9	slightly irritating	24 h	rabbit	Draize Test
methacrylic acid 79-41-4	corrosive	3 min	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)

Page 7 of 13

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515 300ML AU

SDS No.: 153466 V001.2

Serious eye damage/irritation:

Hazardous components	Result	Exposure	Species	Method
CAS-No.		time		
Silica, amorphous, fumed, crystfree 112945-52-5	not irritating		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
Acrylic acid 79-10-7	Category 1 (irreversible effects on the eye)		rabbit	BASF Test
2-Hydroxyethyl methacrylate 868-77-9	Category 2B (mildly irritating to eyes)		rabbit	Draize Test
methacrylic acid 79-41-4	corrosive		rabbit	Draize Test

Respiratory or skin sensitization:

Hazardous components CAS-No.	Result	Test type	Species	Method
Acrylic acid 79-10-7	not sensitising	Freund's complete adjuvant test	guinea pig	Klecak Method
Acrylic acid 79-10-7	not sensitising	Split adjuvant test	guinea pig	Maguire Method
2-Hydroxyethyl methacrylate 868-77-9	not sensitising	Buehler test	guinea pig	Buehler test
2-Hydroxyethyl methacrylate 868-77-9	sensitising	Guinea pig maximisat ion test	guinea pig	Magnusson and Kligman Method
methacrylic acid 79-41-4	not sensitising	Buehler test	guinea pig	equivalent or similar to OECD Guideline 406 (Skin Sensitisation)

300ML AU

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
Acrylic acid 79-10-7	negative negative negative	bacterial reverse mutation assay (e.g Ames test) mammalian cell gene mutation assay DNA damage and repair assay, unscheduled DNA synthesis in mammalian cells in vitro	with and without with and without without		equivalent or similar to OECD Guideline 471 (Bacterial Reverse Mutation Assay) equivalent or similar to OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test) equivalent or similar to OECD Guideline 482 (Genetic Toxicology: DNA Damage and Repair, Unscheduled DNA Synthesis in Mammalian Cells
Acrylic acid 79-10-7	negative negative	oral: gavage oral: gavage		rat mouse	equivalent or similar to OECD Guideline 475 (Mammalian Bone Marrow Chromosome Aberration Test) not specified
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
2-Hydroxyethyl methacrylate 868-77-9	negative positive 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)
2-Hydroxyethyl methacrylate 868-77-9	negative negative	oral: gavage oral: gavage		rat Drosophila melanogaster	OECD Guideline 474 (Mammalian Erythrocyte Micronucleus Test) 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 9 of 13

SDS No.: 153466 V001.2

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

300ML AU

Repeated dose toxicity:

Hazardous components CAS-No.	Result	Route of application	Exposure time / Frequency of treatment	Species	Method
Acrylic acid 79-10-7	NOAEL=40 mg/kg	oral: drinking water	12 mdaily	rat	equivalent or similar to OECD Guideline 452 (Chronic Toxicity Studies)
Acrylic acid 79-10-7	NOAEL=0.015 mg/l	inhalation: vapour	90 d6 h/d, 5 d/w	mouse	equivalent or similar to OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)
α, α-dimethylbenzyl hydroperoxide 80-15-9		inhalation: aerosol	6 h/d5 d/w	rat	not specified
2-Hydroxyethyl methacrylate 868-77-9	NOAEL=100 mg/kg	oral: gavage	49 ddaily	rat	OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
2-Hydroxyethyl methacrylate 868-77-9	NOAEL=0.352 mg/l	inhalation	90 d6 h/d, 5 d/w	rat	OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)
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

General ecological information:

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

SDS No.: 153466 V001.2

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515 300ML AU

Ecotoxicity:

H401 Toxic to aquatic life. H412 Harmful to aquatic life with long lasting effects.

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 Acrylic acid 79-10-7	LC50	27 mg/l	Fish	96 h	Salmo gairdneri (new name: Oncorhynchus mykiss)	Toxicity Test) EPA OTS 797.1400 (Fish Acute
Acrylic acid 79-10-7	NOEC	>= 10.1 mg/l	Fish	45 d	Oryzias latipes	Toxicity Test) OECD Guideline 210 (fish early lite
Acrylic acid 79-10-7	EC50	95 mg/l	Daphnia	48 h	Daphnia magna	stage toxicity test) EPA OTS 797.1300 (Aquatic
						Invertebrate Acute Toxicity Test, Freshwater
Acrylic acid 79-10-7	EC10	0.03 mg/l	Algae	72 h	Scenedesmus subspicatus (new name: Desmodesmus	Daphnids) EU Method C.3 (Algal Inhibition
Acrylic acid 79-10-7	EC50	0.13 mg/l	Algae	72 h	subspicatus) Scenedesmus subspicatus (new name: Desmodesmus subspicatus)	test) EU Method C.3 (Algal Inhibition test)
Acrylic acid 79-10-7	EC20	900 mg/l	Bacteria	30 min	activated sludge, domestic	ISO 8192 (Test for Inhibition of
α, α-dimethylbenzyl hydroperoxide	LC50	3.9 mg/l	Fish	96 h	Oncorhynchus mykiss	Oxygen Consumption by Activated Sludge) OECD Guideline 203 (Fish, Acute
80-15-9 α, α-dimethylbenzyl hydroperoxide	EC50	18.84 mg/l	Daphnia	48 h	Daphnia magna	Toxicity Test) OECD Guideline 202 (Daphnia sp.
80-15-9						Acute Immobilisation Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9	EC50	3.1 mg/l	Algae	72 h	Desmodesmus subspicatus (reported as Scenedesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9	NOEC	1 mg/l	Algae	72 h	Desmodesmus subspicatus (reported as Scenedesmus subspicatus)	OECD Guideline 201 (Alga, Growth Inhibition Test)
α, α-dimethylbenzyl hydroperoxide 80-15-9	EC10	70 mg/l	Bacteria	30 min	not specified	not specified
2-Hydroxyethyl methacrylate 868-77-9	LC50	> 100 mg/l	Fish	96 h	Oryzias latipes	OECD Guideline 203 (Fish, Acute
2-Hydroxyethyl methacrylate 868-77-9	EC50	380 mg/l	Daphnia	48 h	Daphnia magna	Toxicity Test) OECD Guideline 202 (Daphnia sp. Acute Immobilisation
2-Hydroxyethyl methacrylate 868-77-9	EC50	836 mg/l	Algae	72 h	Selenastrum capricornutum (new name: Pseudokirchneriella	
2-Hydroxyethyl methacrylate 868-77-9	NOEC	400 mg/l	Algae	72 h	subcapitata) Selenastrum capricornutum (new name: Pseudokirchneriella	
2-Hydroxyethyl methacrylate 868-77-9	EC0	> 3,000 mg/l	Bacteria	16 h	subcapitata) Pseudomonas fluorescens	Inhibition Test) other guideline:
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)
methacrylic acid 79-41-4	NOEC	10 mg/l	Fish	35 d	Danio rerio	OECD Guideline 210 (fish early lite

SDS No.: 153466 V001.2

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515 300ML AU

methacrylic aci	id 41-4	EC50	> 130 mg/l	Daphnia	48 h	Daphnia magna	stage toxicity test) EPA OTS 797.1300 (Aquatic
							Invertebrate Acute
							Toxicity Test,
							Freshwater
							Daphnids)
methacrylic aci	d	NOEC	8.2 mg/l	Algae	72 h	Selenastrum capricornutum	OECD Guideline
79-4	41-4					(new name: Pseudokirchneriella	201 (Alga, Growth
						subcapitata)	Inhibition Test)
methacrylic aci	d	EC50	45 mg/l	Algae	72 h	Selenastrum capricornutum	OECD Guideline
79-4	41-4					(new name: Pseudokirchneriella	201 (Alga, Growth
						subcapitata)	Inhibition Test)
methacrylic aci	d	EC10	100 mg/l	Bacteria	17 h	Pseudomonas putida	DIN 38412, part 8
79-	41-4						(Pseudomonas
							Zellvermehrungshe
							mm-Test)

Persistence and degradability:

Hazardous components CAS-No.	Result	Route of application	Degradability	Method
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)
α, α-dimethylbenzyl hydroperoxide 80-15-9	not readily biodegradable.	aerobic	3 %	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
2-Hydroxyethyl methacrylate 868-77-9	readily biodegradable	aerobic	92 - 100 %	OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))
methacrylic acid 79-41-4	readily biodegradable	aerobic	86 %	OECD Guideline 301 D (Ready Biodegradability: Closed Bottle Test)
methacrylic acid 79-41-4	inherently biodegradable	aerobic	100 %	OECD Guideline 302 B (Inherent biodegradability: Zahn- Wellens/EMPA Test)

Bioaccumulative potential / Mobility in soil:

Hazardous components CAS-No.	LogPow	Bioconcentration factor (BCF)	Exposure time	Species	Temperature	Method
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)
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	1.6				25 °C	OECD Guideline 117 (Partition Coefficient (noctanol / water), HPLC Method)
2-Hydroxyethyl methacrylate 868-77-9	0.42				25 °C	OECD Guideline 107 (Partition Coefficient (noctanol / water), Shake Flask Method)
Acetic acid, 2- phenylhydrazide 114-83-0	0.74					not specified
methacrylic acid 79-41-4	0.93				22 °C	OECD Guideline 107 (Partition Coefficient (noctanol / water), Shake Flask Method)

SDS No.: 153466
LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

V001.2 LOCTITE 3

Waste disposal of product: Dispose of in accordance with local and national regulations.

SECTION 13.

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 CONSIDERATIONS

Disposal must be made according to official regulations.

SECTION 14. TRANSPORT INFORMATION

Dangerous Goods information:

Land Transport:

Not classified as Dangerous Goods under the Land Transport Rule: Dangerous Goods 2005.

Marine transport IMDG:

Not dangerous goods

Air transport IATA:

Not dangerous goods

SECTION 15. REGULATORY INFORMATION

New Zealand regulatory information:

Classified as hazardous under the New Zealand Hazardous Substances and New Organisms Act (HSNO).

HSNO Approval Number: Group standard HSR002670

NZIoC: The hazardous components of this product are listed on the New Zealand Inventory of

chemicals (NZIoC).

SECTION 16. OTHER INFORMATION

Abbreviations/acronyms: STEL - Short term exposure limit

TWA - Time weighted average

IMDG: International Maritime Dangerous Goods code

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

Page 13 of 13

SDS No.: 153466 V001.2

LOCTITE 515 GASKET ELIMINATOR known as Loctite 515

300ML AU

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

Date of previous issue: 30.05.2019

Disclaimer:

The percentage weight (% w/w) of ingredients is not to be taken as a specification guaranteed by Henkel New Zealand 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 New Zealand Limited concerning the properties of the material.

The information contained in this 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 New Zealand Limited assumes no legal responsibility for reliance upon same. Henkel New Zealand 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 Government 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.