

Safety Data Sheet

LOCTITE 263 HIGH STRENGTH THREADLOCKER known as 263 THREADLOCKER 250 ML A/P

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SDS No.: 347828

V001.12 Revision: 29.01.2021 printing date: 24.09.2024

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

Product name

LOCTITE 263 HIGH STRENGTH THREADLOCKER known as 263 THREADLOCKER 250 ML A/P

Other means of identification:

LOCTITE 263 BO250MLEN/CH/JP

Product code:

IDH1307416

Recommended use of the chemical and restrictions on use

Intended use:

Adhesive

Identification of manufacturer, importer or distributor

Manufacturer: Henkel Loctite (China) Co. Ltd, No. 90 Zhu Jiang Road, Yantai Economic, Technological Development Zone, 264006 Shangdong Province, China Tel: +86-535-6399803 Fax: +86-535-6371999

Importer: Henkel Thailand Ltd The Offices at Centralworld, 35th Floor, 999/9 Rama 1 Rd, Kwang Patumwan, Khet Patumwan, Bangkok 10330, Thailand. Phone: +6622098000 Fax: +6622098008

E-mail address of person responsible for Safety Data Sheet:

ap-ua-psra.sea@henkel.com

Emergency information:

FOR EMERGENCIES ONLY (Spill, major leak, Fire, Exposure, or Accident). Call CHEMTREC: +1 703-741-5970

Section 2. Hazards identification

GHS Classification:

Hazard Class	Hazard Category	Target organ
Skin corrosion/irritation	Category 2	
Serious eye damage/eye irritation	Category 2	
Skin sensitizer	Category 1	
Specific target organ toxicity - single exposure	Category 3	respiratory tract irritation
Chronic hazards to the aquatic environment	Category 2	

GHS label elements:

Hazard pictogram:

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Signal word:

Warning

Hazard statement:

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

H411 Toxic to aquatic life with long lasting effects.

Precaution:

Prevention:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash hands thoroughly after handling.

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:

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.

P333+P313 If skin irritation or rash 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.

P391 Collect spillage.

Storage:

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

Disposal

P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

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Section 3. Composition / information on ingredients

Substance or Mixture:

Mixture

Declaration of hazardous chemical:

Hazard component CAS-No.	Content	GHS Classification
3,3,5 Trimethylcyclohexyl methacrylate 7779-31-9	10- 30 %	Skin corrosion/irritation 2
7/79-31-9		H315 Serious eye damage/eye irritation 2A H319
		Skin sensitizer 1B
		H317 Specific target organ toxicity - single exposure 3 H335
		Acute hazards to the aquatic environment 2
		H401 Chronic hazards to the aquatic environment 2
2,2'-Ethylenedioxydiethyl dimethacrylate	1- 10 %	H411 Skin sensitizer 1B
109-16-0		H317
		Acute hazards to the aquatic environment 3 H402
α, α-dimethylbenzyl hydroperoxide 80-15-9	1- 10 %	Flammable liquids 4 H227
00 15 7		Organic peroxides E H242
		Acute toxicity 4; Oral
		H302 Acute toxicity 3; Inhalation
		H331 Acute toxicity 4; Dermal
		H312 Skin corrosion/irritation 1
		H314 Specific target organ toxicity - repeated exposure 2
		H373 Acute hazards to the aquatic environment 2
		H401
		Chronic hazards to the aquatic environment 2 H411
maleic acid 110-16-7	0.1- 1 %	Acute toxicity 4; Oral H302
110-10-7		Acute toxicity 4; Dermal
		H312 Skin corrosion/irritation 2
		H315 Serious eye damage/eye irritation 2A
		H319
		Skin sensitizer 1 H317
		Specific target organ toxicity - single exposure 3 H335
		Acute hazards to the aquatic environment 3 H402
Acetic acid, 2-phenylhydrazide 114-83-0	0.1- 1 %	Acute toxicity 3; Oral H301
114 03 0		Skin corrosion/irritation 2 H315
		Serious eye damage/eye irritation 2A
		H319 Skin sensitizer 1
		H317 Carcinogenicity 2
1.4 Newholeshoundings	. 0.1 0/	H351
1,4-Naphthalenedione 130-15-4	< 0.1 %	Acute toxicity 3; Oral H301
		Acute toxicity 1; Inhalation H330
		Skin corrosion/irritation 2; Dermal H315
		Serious eye damage/eye irritation 2A

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H319
Skin sensitizer 1
H317
Acute hazards to the aquatic environment 1
H400
Chronic hazards to the aquatic environment 1
H410

Section 4. First aid measures

Inhalation

Move to fresh air. If symptoms persist, seek medical advice.

Skin contact:

Rinse with running water and soap.

Seek medical advice.

Eye contact:

Rinse immediately with plenty of running water (for 10 minutes). Seek medical attention if necessary.

Ingestion:

Rinse out mouth, drink 1-2 glasses of water, do not induce vomiting.

Seek medical advice.

Indication of immediate medical attention and special treatment needed:

See section: Description of first aid measures

Section 5. Fire fighting measures

Suitable extinguishing media:

Carbon dioxide, foam, powder

Combustion behaviour:

Non flammable product (flash point is greater than 100°C (CC))

Special protection equipment and precautions for firefighters:

Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Hazardous combustion products:

Oxides of carbon, oxides of nitrogen, irritating organic vapors.

Additional fire fighting advice:

In case of fire, keep containers cool with water spray.

Section 6. Accidental release measures

Personal precautions:

Avoid skin and eye contact.

Ensure adequate ventilation.

Wear protective equipment.

See advice in section 8

Environmental precautions:

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

Clean-up methods:

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For small spills wipe up with paper towel and place in container for disposal.

For large spills absorb onto inert absorbent material and place in sealed container for disposal.

Dispose of contaminated material as waste according to Section 13.

Section 7. Handling and storage

Handling:

Avoid skin and eye contact.

See advice in section 8

Storage:

Ensure good ventilation/extraction.

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.

Refer to Technical Data Sheet

Section 8. Exposure controls / personal protection

Components with specific control parameters for workplace:

Respiratory protection:

Ensure adequate ventilation.

An approved mask or respirator fitted with an organic vapour cartridge should be worn if the product is used in a poorly ventilated area

Filter type: A (EN 14387)

Hand protection:

Chemical-resistant protective gloves (EN 374).

Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374):

nitrile rubber (NBR; >= 0.4 mm thickness)

Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374):

nitrile rubber (NBR; >= 0.4 mm thickness)

This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

Eye protection:

Wear protective glasses.

Protective eye equipment should conform to EN166.

Body protection:

Wear suitable protective clothing.

Protective clothing should conform to EN 14605 for liquid splashes or to EN 13982 for dusts.

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.

Hygienic measures:

Take off contaminated clothing and wash before reuse.

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

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Appearance: red

Odor: characteristic
Odor threshold (CA): No data available.
pH: No data available.

Melting point / freezing point:

Specific gravity:

Boiling point:

Flash point:

No data available.

No data available.

No data available.

No data available.

Specific gravity:

Specific gravity:

No data available.

Specific gravity:

No data available.

Specific gravity:

Specific gravity:

Specific gravity:

No data available.

Specific gravity:

Specific gravit

Evaporation rate: No data available. Flammability (solid, gas): No data available. Lower explosive limit: No data available. **Upper explosive limit:** No data available. Vapor pressure: No data available. Vapor density: No data available. Density: No data available. Solubility: No data available. Partition coefficient: n-No data available.

octanol/water:

Auto ignition:No data available.Decomposition temperature:No data available.Viscosity:No data available.

VOC content: < 3 %

(2010/75/EC)

Section 10. Stability and reactivity

Reactivity/Incompatible materials:

Peroxides.

Chemical stability:

Stable under recommended storage conditions.

Conditions to avoid:

Stable under normal conditions of storage and use.

Hazardous decomposition products:

carbon oxides.

Section 11. Toxicological information

Oral toxicity: Acute toxicity estimate (ATE): > 2,000 mg/kg

Method: Calculation method

Inhalative toxicity: Acute toxicity estimate (ATE) : > 20 mg/l

Exposure time: 4 h Test atmosphere: Vapor. Method: Calculation method

Dermal toxicity: Acute toxicity estimate (ATE) : > 2,000 mg/kg

Method: Calculation method

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Symptoms of Overexposure: EYE: Irritation, conjunctivitis.

SKIN: Redness, inflammation. SKIN: Rash, Urticaria.

RESPIRATORY: Irritation, coughing, shortness of breath, chest tightness.

Acute oral toxicity:

3,3,5 Trimethylcyclohexyl	Value type	LD0
methacrylate	Value	> 5,000 mg/kg
7779-31-9	Species	rat
	Method	OECD Guideline 401 (Acute Oral Toxicity)
3,3,5 Trimethylcyclohexyl	Value type	LD50
methacrylate	Value	> 5,000 mg/kg
7779-31-9	Species	rat
	Method	OECD Guideline 401 (Acute Oral Toxicity)
2,2'-Ethylenedioxydiethyl	Value type	LD50
dimethacrylate	Value	10,837 mg/kg
109-16-0	Species	rat
	Method	not specified
α, α-dimethylbenzyl hydroperoxide	Value type	LD50
80-15-9	Value	382 mg/kg
	Species	rat
	Method	other guideline:
maleic acid	Value type	LD50
110-16-7	Value	708 mg/kg
	Species	rat
	Method	not specified
Acetic acid, 2-phenylhydrazide	Value type	LD50
114-83-0	Value	270 mg/kg
	Species	rat
	Method	not specified
1,4-Naphthalenedione	Value type	LD50
130-15-4	Value	190 mg/kg
	Species	rat
	Method	not specified

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Acute dermal toxicity:

3,3,5 Trimethylcyclohexyl	Value type	LD0
methacrylate	Value	> 2,000 mg/kg
7779-31-9	Species	rat
	Method	OECD Guideline 402 (Acute Dermal Toxicity)
3,3,5 Trimethylcyclohexyl	Value type	LD50
methacrylate	Value	> 2,000 mg/kg
7779-31-9	Species	rat
	Method	OECD Guideline 402 (Acute Dermal Toxicity)
2,2'-Ethylenedioxydiethyl	Value type	LD50
dimethacrylate	Value	> 2,000 mg/kg
109-16-0	Species	mouse
	Method	not specified
α, α-dimethylbenzyl hydroperoxide	Value type	LD50
80-15-9	Value	530 - 1,060 mg/kg
	Species	rat
	Method	other guideline:
α, α-dimethylbenzyl hydroperoxide	Value type	Acute toxicity estimate (ATE)
80-15-9	Value	1,100 mg/kg
	Species	
	Method	Expert judgement
maleic acid	Value type	LD50
110-16-7	Value	1,560 mg/kg
	Species	rabbit
	Method	not specified

Skin corrosion/irritation:

2,2'-Ethylenedioxydiethyl dimethacrylate	Result	not irritating
109-16-0	Exposure time	24 h
	Species	rabbit
	Method	Draize Test
α, α-dimethylbenzyl hydroperoxide	Result	corrosive
80-15-9	Exposure time	
	Species	rabbit
	Method	Draize Test
maleic acid	Result	irritating
110-16-7	Exposure time	24 h
	Species	human
	Method	Patch Test

Serious eye damage/irritation:

2,2'-Ethylenedioxydiethyl dimethacrylate	Result	not irritating
109-16-0	Exposure time	
	Species	rabbit
	Method	OECD Guideline 405 (Acute Eye Irritation / Corrosion)
maleic acid	Result	highly irritating
110-16-7	Exposure time	
	Species	rabbit
	Method	OECD Guideline 405 (Acute Eve Irritation / Corrosion)

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Respiratory or skin sensitization:

3,3,5 Trimethylcyclohexyl	Result	sensitising
methacrylate	Test type	Mouse local lymphnode assay (LLNA)
7779-31-9	Species	mouse
	Method	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
2,2'-Ethylenedioxydiethyl	Result	sensitising
dimethacrylate	Test type	Mouse local lymphnode assay (LLNA)
109-16-0	Species	mouse
	Method	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
maleic acid	Result	sensitising
110-16-7	Test type	Mouse local lymphnode assay (LLNA)
	Species	mouse
	Method	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)
maleic acid	Method Result	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay) sensitising
maleic acid 110-16-7		\ 21 2/
	Result	sensitising

$Germ\ cell\ mutagenicity:$

3,3,5 Trimethylcyclohexyl	Result	negative
methacrylate	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
7779-31-9	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 471 (Bacterial Reverse Mutation Assay)
2,2'-Ethylenedioxydiethyl	Result	negative
dimethacrylate	Type of study / Route of administration	mammalian cell gene mutation assay
109-16-0	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
2,2'-Ethylenedioxydiethyl	Result	negative
dimethacrylate	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
109-16-0	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 471 (Bacterial Reverse Mutation Assay)
2,2'-Ethylenedioxydiethyl	Result	negative
dimethacrylate	Type of study / Route of administration	in vitro mammalian cell micronucleus test
109-16-0	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 487 (In vitro Mammalian Cell
		Micronucleus Test)
α, α-dimethylbenzyl	Result	positive
hydroperoxide	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
80-15-9	Metabolic activation / Exposure time	without
	Method	OECD Guideline 471 (Bacterial Reverse Mutation Assay)
α, α-dimethylbenzyl	Result	negative
hydroperoxide	Type of study / Route of administration	dermal
80-15-9	Metabolic activation / Exposure time	
	Species	mouse
	Method	not specified
maleic acid	Result	negative
110-16-7	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
	Metabolic activation / Exposure time	no data
	Method	Ames Test
maleic acid	Result	negative
110-16-7	Type of study / Route of administration	mammalian cell gene mutation assay
	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 476 (In vitro Mammalian Cell Gene
		Mutation Test)

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Repeated dose toxicity:

3,3,5 Trimethylcyclohexyl	Result	NOAEL=1,000 mg/kg
methacrylate	Route of application	oral: gavage
7779-31-9	Exposure time / Frequency of treatment	28 ddaily
	Species	rat
	Method	OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
2,2'-Ethylenedioxydiethyl	Result	NOAEL=1,000 mg/kg
dimethacrylate	Route of application	oral: gavage
109-16-0	Exposure time / Frequency of treatment	daily
	Species	rat
	Method	OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
α, α-dimethylbenzyl	Result	
hydroperoxide	Route of application	inhalation: aerosol
80-15-9	Exposure time / Frequency of treatment	6 h/d5 d/w
	Species	rat
	Method	not specified
maleic acid	Result	NOAEL=>= 40 mg/kg
110-16-7	Route of application	oral: feed
	Exposure time / Frequency of treatment	90 ddaily
	Species	rat
	Method	OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)

Section 12. Ecological information

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

Ecotoxicity: Toxic to aquatic life with long lasting effects.

Toxicity:

3,3,5 Trimethylcyclohexyl	Value type	LC50
methacrylate	Value	1.9 mg/l
7779-31-9	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	Brachydanio rerio (new name: Danio rerio)
	Method	OECD Guideline 203 (Fish, Acute Toxicity Test)
3,3,5 Trimethylcyclohexyl	Value type	EC50
methacrylate	Value	14.43 mg/l
7779-31-9	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
3,3,5 Trimethylcyclohexyl	Value type	EC10
methacrylate	Value	0.43 mg/l
7779-31-9	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
2,2'-Ethylenedioxydiethyl	Value type	LC50
dimethacrylate	Value	16.4 mg/l
109-16-0	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	Danio rerio
	Method	OECD Guideline 203 (Fish, Acute Toxicity Test)
2,2'-Ethylenedioxydiethyl	Value type	EC50
dimethacrylate	Value	> 100 mg/l
109-16-0	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
	Value type	NOEC
	Value	18.6 mg/l
	Acute Toxicity Study	Algae

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	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
α, α-dimethylbenzyl hydroperoxide	Value type	LC50
80-15-9	Value	3.9 mg/l
	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	Oncorhynchus mykiss
	Method	OECD Guideline 203 (Fish, Acute Toxicity Test)
α, α-dimethylbenzyl hydroperoxide	Value type	EC50
80-15-9	Value	18 mg/l
	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
α, α-dimethylbenzyl hydroperoxide	Value type	ErC50
80-15-9	Value	3.1 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
α, α-dimethylbenzyl hydroperoxide	Value type	EC10
80-15-9	Value	70 mg/l
	Acute Toxicity Study	Bacteria
	Exposure time	30 min
	Species	
	Method	not specified
maleic acid	Value type	LC50
110-16-7	Value	> 245 mg/l
	Acute Toxicity Study	Fish
	Exposure time	48 h
	Species	Leuciscus idus
	Method	DIN 38412-15
maleic acid	Value type	EC50
110-16-7	Value	42.81 mg/l
	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
maleic acid	Value type	EC50
110-16-7	Value	74.35 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
	Value type	EC10
	Value	11.8 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
maleic acid	Value type	EC10
110-16-7	Value	44.6 mg/l
	Acute Toxicity Study	Bacteria
	Exposure time	18 h
	Species	Pseudomonas putida
	Method	DIN 38412, part 8 (Pseudomonas Zellvermehrungshemm-Test)
1,4-Naphthalenedione	Value type	EC50
130-15-4	Value	0.011 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Dunaliella bioculata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)

Persistence and degradability:

3,3,5 Trimethylcyclohexyl	Result	not readily biodegradable.
methacrylate	Route of application	aerobic
7779-31-9	Degradability	16.8 %

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	Method	OECD Guideline 301 F (Ready Biodegradability: Manometric Respirometry Test)
2,2'-Ethylenedioxydiethyl	Result	readily biodegradable
dimethacrylate 109-16-0	Route of application	aerobic
	Degradability	85 %
	Method	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
α, α-dimethylbenzyl	Result	
hydroperoxide	Route of application	no data
80-15-9	Degradability	0 %
	Method	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
maleic acid	Result	readily biodegradable
110-16-7	Route of application	aerobic
	Degradability	97.08 %
	Method	OECD Guideline 301 B (Ready Biodegradability: CO2 Evolution Test)
1,4-Naphthalenedione 130-15-4	Result	not readily biodegradable.
	Route of application	no data
	Degradability	0 - 60 %
	Method	OECD 301 A - F

Bioaccumulative potential / Mobility in soil:

3,3,5 Trimethylcyclohexyl	LogPow	5.25
methacrylate	Temperature	20 °C
7779-31-9	Method	OECD Guideline 117 (Partition Coefficient (n-octanol / water), HPLC
		Method)
2,2'-Ethylenedioxydiethyl	LogPow	2.3
dimethacrylate	Temperature	
109-16-0	Method	OECD Guideline 117 (Partition Coefficient (n-octanol / water), HPLC Method)
α, α-dimethylbenzyl	Bioconcentration factor (BCF)	9.1
hydroperoxide	Exposure time	7.1
80-15-9	Species	calculation
	Temperature	
	Method	OECD Guideline 305 (Bioconcentration: Flow-through Fish Test)
α, α-dimethylbenzyl	LogPow	2.16
hydroperoxide	Temperature	
80-15-9	Method	not specified
maleic acid	LogPow	-1.3
110-16-7	Temperature	20 °C
	Method	OECD Guideline 107 (Partition Coefficient (n-octanol / water), Shake
		Flask Method)
Acetic acid, 2-phenylhydrazide 114-83-0	LogPow	0.74
	Temperature	
	Method	not specified
1,4-Naphthalenedione	LogPow	1.71
130-15-4	Temperature	
	Method	not specified

Section 13. Disposal considerations

Product

Method of disposal:

Dispose of in accordance with local and national regulations.

Contribution of this product to waste is very insignificant in comparison to article in which it is used

Packaging

Disposal of uncleaned packages:

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.

Packaging that cannot be cleaned are to be disposed of in the same manner as the product.

Section 14. Transport information

LOCTITE 263 HIGH STRENGTH THREADLOCKER known as 263 THREADLOCKER 250 ML A/P

Road transport ADR:

Class: 9
Packing group: III
Classification code: M6
Hazard ident. number: 90
UN no.: 3082
Label: 9

Technical name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (3,3,5-Trimethylcyclohexyl methacrylate)

Railroad transport RID:

Class: 9
Packing group: III
Classification code: M6
Hazard ident. number: 90
UN no.: 3082
Label: 9

Technical name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (3,3,5-Trimethylcyclohexyl methacrylate)

Inland water transport ADN:

Class: 9
Packing group: III
Classification code: M6

Hazard ident. number:

UN no.: 3082 Label: 9

Technical name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (3,3,5-Trimethylcyclohexyl methacrylate)

Marine transport IMDG:

Class: 9
Packing group: III
UN no.: 3082
Label: 9
EmS: F-A ,S-F
Seawater pollutant: Marine pollutant

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (3,3,5-Trimethylcyclohexyl methacrylate)

Air transport IATA:

Class: 9
Packing group: III
Packaging instructions (passenger): 964
Packaging instructions (cargo): 964
UN no.: 3082
Label: 9

Proper shipping name: Environmentally hazardous substance, liquid, n.o.s. (3,3,5-

Trimethylcyclohexyl methacrylate)

Further information for transport:

The transport classifications in this section apply generally to packed and bulk goods alike. For containers with a net volume of no more than 5 L for liquid substances or a net mass of no more than 5 kg for solid substances per individual or inner package, the exemptions SP 375 (ADR), 197 (IATA), 969 (IMDG) may be applied, which can result in a deviation from the transport classification for packed goods.

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LOCTITE 263 HIGH STRENGTH THREADLOCKER known as 263 THREADLOCKER 250 ML A/P

Section 15. Regulatory information

Regulatory Information:

Ministry of Industry Notice. The system to classify and communicate the hazard of hazardous material, BE. 2555

Global inventory status:

Regulatory list	Notification
TSCA	yes
DSL	yes
KECI (KR)	yes
ISHL (JP)	yes
IECSC	yes
NZIOC	yes
TCSI	yes
CH INV	yes
EINECS	yes

Section 16. Other information

Disclaimer:

This Safety Data Sheet has been generated based on Ministry of Industry Notice. The system to classify and communicate the hazard of hazardous material, BE. 2555 only. 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. This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

Dear Customer,

Henkel is committed to creating a sustainable future by promoting opportunities along the entire value chain. If you would like to contribute by switching from a paper to the electronic version of SDS, please contact the local Customer Service representative. We recommend to use a non-personal email address (e.g. SDS@your_company.com).