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

Product name:
LOCTITE SF 7025 BO500MLEN/CH/JP

Other means of identification:
LOCTITE SF 7025 BO500MLEN/CH/JP

Product code:
IDH563761
Recommended use of the chemical and restrictions on use

Intended use:
Primer, containing solvents
Manufacturer/Importer/Distributor Representative Company
Henkel Thailand Ltd. The Offices at Centralworld,
35th Floor, 999/9 Rama 1 Rd.,
Kwang Patumwan, Khet Patumwan,
10330 Bangkok

Thailand

Phone: +66 (2209) 8000
Fax-no.: +66 (2209) 8008

E-mail address of person responsible for Safety Data Sheet:
ap-ua-psra.sea@henkel.com

Emergency Telephone for Chemical Accidents:
FOR EMERGENCIES ONLY (Spill, major leak, Fire, Exposure, or Accident). Call: +662 209 8008

Section 2. Hazards identification

GHS Classification:

Hazard Class	Hazard Category	Target organ
Flammable liquids	Category 2	
Skin corrosion/irritation	Category 2	
Specific target organ toxicity - single exposure	Category 3	Central nervous system
Aspiration hazard	Category 1	
Chronic hazards to the aquatic environment	Category 2	

GHS label elements:

Hazard pictogram:



Signal word:
Danger

Hazard statement:
H225 Highly flammable liquid and vapour.
H304 May be fatal if swallowed and enters airways.
H315 Causes skin irritation.
H336 May cause drowsiness or dizziness.
H411 Toxic to aquatic life with long lasting effects.

Precaution:

Prevention:
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233 Keep container tightly closed.
P240 Ground and bond container and receiving equipment.
P241 Use explosion-proof electrical/ventilating/lighting equipment.
P242 Use non-sparking tools.
P243 Take action to prevent static discharges.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash hands thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

Response:
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
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.
P331 Do NOT induce vomiting.
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 for extinction.
P391 Collect spillage.

Storage:
P403+P233 Store in a well-ventilated place. Keep container tightly closed.
P403+P235 Store in a well-ventilated place. Keep cool.

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.

Section 3. Composition / information on ingredients

Substance or Mixture:
Mixture

Declaration of hazardous chemical:

Hazard component CAS-No.	Content	GHS Classification
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	60- 100 %	Flammable liquids 2 H225 Acute toxicity 5; Inhalation H333 Skin corrosion/irritation 2 H315 Specific target organ toxicity - single exposure 3 H336 Aspiration hazard 1 H304 Acute hazards to the aquatic environment 2 H401 Chronic hazards to the aquatic environment 2 H411
cyclohexane 110-82-7	1- 10 %	Flammable liquids 2 H225 Skin corrosion/irritation 2 H315 Specific target organ toxicity - single exposure 3 H336 Aspiration hazard 1 H304 Acute hazards to the aquatic environment 1 H400 Chronic hazards to the aquatic environment 3 H412
n-Hexane 110-54-3	0.1- 1 %	Flammable liquids 2 H225 Skin corrosion/irritation 2 H315 Toxic to reproduction 2 H361 Specific target organ toxicity - single exposure 3 H336 Specific target organ toxicity - repeated exposure 1 H372 Aspiration hazard 1 H304 Acute hazards to the aquatic environment 2 H401 Chronic hazards to the aquatic environment 2 H411
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	< 0.1 %	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.
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 mouth, drink 1-2 glasses of water, do not induce vomiting, consult a doctor.

Section 5. Fire fighting measures

Suitable extinguishing media:
Foam, extinguishing powder, carbon dioxide.

Specific hazards arising from the chemical:
Vapours may accumulate in low or confined areas, travel considerable distance to source of ignition, and flash back.

Special protection equipment and precautions for firefighters:
Wear self-contained breathing apparatus.

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:
Remove sources of ignition.
Ensure adequate ventilation.

Environmental precautions:
Do not let product enter drains.

Clean-up methods:
Wipe up using absorbent material.
Store in a partly filled, closed container until disposal.

Section 7. Handling and storage

Handling:
Keep away from sources of ignition - no smoking.
Vapours should be extracted to avoid inhalation.
Use only in well-ventilated areas.

Storage:
Store in a cool, dry place.
Do not store near sources of heat or ignition, or reactive materials.

Section 8. Exposure controls / personal protection

Components with specific control parameters for workplace:

Hexane (Commercial, <54% n-Hexane) 64742-49-0	**Value type**	Time Weighted Average (TWA):
	ppm	100
	Remarks	ACGIH
Hexane (Commercial, <54% n-Hexane) 64742-49-0	**Value type**	Skin designation:
	Remarks	ACGIH Danger of cutaneous absorption
CYCLOHEXANE 110-82-7	**Value type**	Time Weighted Average (TWA):
	ppm	100
	Remarks	ACGIH
CYCLOHEXANE 110-82-7	**Value type**	Time Weighted Average (TWA):
	ppm	300
	Remarks	TH OEL
N-HEXANE 110-54-3	**Value type**	Time Weighted Average (TWA):
	ppm	50
	Remarks	ACGIH
N-HEXANE 110-54-3	**Value type**	Time Weighted Average (TWA):
	ppm	500
	Remarks	TH OEL
N-HEXANE 110-54-3	**Value type**	Skin designation:
	Remarks	ACGIH Danger of cutaneous absorption

Respiratory protection:
Use only in well-ventilated areas.
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:
Safety glasses with sideshields or chemical safety goggles should be worn if there is a risk of splashing.
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.

General protection and hygiene measures:
The workplace should be equipped with an emergency shower and eye-rinsing facility.

Hygienic measures:
Wash hands before work breaks and after finishing work.
Do not eat, drink or smoke while working.
Take off contaminated clothing and wash before reuse.

Section 9. Physical and chemical properties

Appearance:	Colourless / Colorless liquid
Odor:	Aliphatic
Odor threshold (CA):	No data available.
pH:	Not applicable
Melting point / freezing point:	No data available.
Specific gravity:	No data available.
Boiling point:	97 - 99 °C (206.6 - 210.2 °F)
Flash point:	-1 °C (30.2 °F)
Evaporation rate:	2.7 (Ether = 1)
Flammability (solid, gas):	No data available.
Lower explosive limit:	No data available.
Upper explosive limit:	No data available.
Vapor pressure: (; 20 °C (68 °F))	35 mm hg
Vapor density:	Heavier than air
Density:	0.68 g/cm3
Solubility:	No data available.
Partition coefficient: n-octanol/water:	No data available.
Auto ignition:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.
VOC content: (2010/75/EC)	100.00 %

Section 10. Stability and reactivity

Reactivity/Incompatible materials:
Strong oxidizing agents.
Chemical stability:
Stable under recommended storage conditions.
Conditions to avoid:
Heat, flames, sparks and other sources of ignition.
Hazardous decomposition products:
None if used for intended purpose.

Section 11. Toxicological information

Health Effects:

Ingestion: This product may be fatal if it is swallowed.
Skin: Causes skin irritation.
Inhalation: Vapours may cause drowsiness and dizziness.
Symptoms of Overexposure**:** None known.

Acute oral toxicity:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	LD50
	Value	> 5,840 mg/kg
	Species	rat
	Method	not specified
cyclohexane 110-82-7	Value type	LD50
	Value	> 5,000 mg/kg
	Species	rat
	Method	equivalent or similar to OECD Guideline 401 (Acute Oral Toxicity)
n-Hexane 110-54-3	Value type	LD50
	Value	16,000 mg/kg
	Species	rat
	Method	OECD Guideline 401 (Acute Oral Toxicity)
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Value type	LD50
	Value	6,850 mg/kg
	Species	rat
	Method	not specified

Acute inhalative toxicity:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	LC50
	Value	> 23.3 mg/l
	Exposure time	4 h
	Species	rat
	Method	equivalent or similar to OECD Guideline 403 (Acute Inhalation Toxicity)
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	Acute toxicity estimate (ATE)
	Value	23.31 mg/l
	Exposure time	
	Species	
	Method	Expert judgement
cyclohexane 110-82-7	Value type	LC50
	Value	> 32.880 mg/l
	Exposure time	4 h
	Species	rat
	Method	equivalent or similar to OECD Guideline 403 (Acute Inhalation Toxicity)
n-Hexane 110-54-3	Value type	LC50
	Value	> 31.86 mg/l
	Exposure time	4 h
	Species	rat
	Method	not specified

Acute dermal toxicity:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	LD50
	Value	> 2,800 mg/kg
	Species	rat
	Method	other guideline:
cyclohexane 110-82-7	Value type	LD50
	Value	> 2,000 mg/kg
	Species	rabbit
	Method	equivalent or similar to OECD Guideline 402 (Acute Dermal Toxicity)
n-Hexane 110-54-3	Value type	LD50
	Value	> 2,000 mg/kg
	Species	rabbit
	Method	not specified
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Value type	LD50
	Value	> 7,940 mg/kg
	Species	rabbit
	Method	not specified

Skin corrosion/irritation:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Result	irritating
	Exposure time	4 h
	Species	rabbit
	Method	equivalent or similar to OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
cyclohexane 110-82-7	Result	irritating
	Exposure time	
	Species	rabbit
	Method	Weight of evidence
n-Hexane 110-54-3	Result	not irritating
	Exposure time	
	Species	rabbit
	Method	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)

Serious eye damage/irritation:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Result	not irritating
	Exposure time	
	Species	rabbit
	Method	FDA Guideline
cyclohexane 110-82-7	Result	slightly irritating
	Exposure time	
	Species	rabbit
	Method	equivalent or similar to OECD Guideline 405 (Acute Eye Irritation / Corrosion)
n-Hexane 110-54-3	Result	not irritating
	Exposure time	
	Species	rabbit
	Method	not specified

Respiratory or skin sensitization:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Result	not sensitising
	Test type	Guinea pig maximisation test
	Species	guinea pig
	Method	OECD Guideline 406 (Skin Sensitisation)
cyclohexane 110-82-7	Result	not sensitising
	Test type	Buehler test
	Species	guinea pig
	Method	equivalent or similar to OECD Guideline 406 (Skin Sensitisation)
n-Hexane 110-54-3	Result	not sensitising
	Test type	Mouse local lymphnode assay (LLNA)
	Species	mouse
	Method	OECD Guideline 429 (Skin Sensitisation: Local Lymph Node Assay)

Germ cell mutagenicity:

cyclohexane 110-82-7	Result	negative
	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
	Metabolic activation / Exposure time	with and without
	Method	equivalent or similar to OECD Guideline 471 (Bacterial Reverse Mutation Assay)
cyclohexane 110-82-7	Result	negative
	Type of study / Route of administration	mammalian cell gene mutation assay
	Metabolic activation / Exposure time	with and without
	Method	equivalent or similar to OECD Guideline 476 (In vitro Mammalian Cell Gene Mutation Test)
cyclohexane 110-82-7	Result	negative
	Type of study / Route of administration	inhalation: vapour
	Metabolic activation / Exposure time	
	Species	rat
	Method	equivalent or similar to OECD Guideline 475 (Mammalian Bone Marrow Chromosome Aberration Test)
n-Hexane 110-54-3	Result	negative
	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 471 (Bacterial Reverse Mutation Assay)
n-Hexane 110-54-3	Result	negative
	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)
n-Hexane 110-54-3	Result	negative
	Type of study / Route of administration	inhalation: vapour
	Metabolic activation / Exposure time	
	Species	mouse
	Method	not specified
n-Hexane 110-54-3	Result	negative
	Type of study / Route of administration	inhalation: vapour
	Metabolic activation / Exposure time	
	Species	rat
	Method	not specified
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Result	negative
	Type of study / Route of administration	bacterial reverse mutation assay (e.g Ames test)
	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 471 (Bacterial Reverse Mutation Assay)
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Result	ambiguous
	Type of study / Route of administration	in vitro mammalian chromosome aberration test
	Metabolic activation / Exposure time	with and without
	Method	OECD Guideline 473 (In vitro Mammalian Chromosome Aberration Test)

Repeated dose toxicity:

cyclohexane 110-82-7	Result	
	Route of application	inhalation: vapour
	Exposure time / Frequency of treatment	13-14 w6 h/d, 5 d/w
	Species	mouse
	Method	EPA OPPTS 870.3465 (90-Day Inhalation Toxicity)
n-Hexane 110-54-3	Result	NOAEL=40 mg/kg
	Route of application	oral: gavage
	Exposure time / Frequency of treatment	13 weeksdaily
	Species	rat
	Method	OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity in Rodents)
n-Hexane 110-54-3	Result	NOAEL=13.2 mg/kg
	Route of application	oral: gavage
	Exposure time / Frequency of treatment	90-120 d5 d / week
	Species	rat
	Method	not specified
n-Hexane 110-54-3	Result	LOAEL=1.76 mg/l
	Route of application	inhalation: vapour
	Exposure time / Frequency of treatment	13 weeks6 h/d; 5 d/w
	Species	mouse
	Method	equivalent or similar to OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day)
n-Hexane 110-54-3	Result	LOAEL=> 0.352 - < 0.67 mg/l
	Route of application	inhalation: vapour
	Exposure time / Frequency of treatment	
	Species	human
	Method	not specified
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Result	LOAEL=>= 200 mg/kg
	Route of application	oral: gavage
	Exposure time / Frequency of treatment	daily
	Species	rat
	Method	not specified

Section 12. Ecological information

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

Ecotoxicity: H411 Toxic to aquatic life with long lasting effects.

Toxicity:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	LL50
	Value	8.2 mg/l
	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	Pimephales promelas
	Method	EPA-660 (Methods for Acute Toxicity Tests with Fish, Macroinvertebrates and Amphibians)
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	EL50
	Value	4.5 mg/l
	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Value type	EL50
	Value	3.1 mg/l
	Acute Toxicity Study	Algae

	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
	Value type	NOELR
	Value	0.5 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Pseudokirchneriella subcapitata
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
cyclohexane 110-82-7	Value type	LC50
	Value	4.53 mg/l
	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	Pimephales promelas
	Method	OECD Guideline 203 (Fish, Acute Toxicity Test)
cyclohexane 110-82-7	Value type	EC50
	Value	0.9 mg/l
	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
cyclohexane 110-82-7	Value type	EC50
	Value	9.317 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Selenastrum capricornutum (new name: Pseudokirchneriella subcapitata)
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
	Value type	NOEC
	Value	0.95 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Selenastrum capricornutum (new name: Pseudokirchneriella subcapitata)
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
cyclohexane 110-82-7	Value type	IC50
	Value	29 mg/l
	Acute Toxicity Study	Bacteria
	Exposure time	15 h
	Species	other:
	Method	not specified
n-Hexane 110-54-3	Value type	LC50
	Value	> 1 - 10 mg/l
	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	not specified
	Method	OECD Guideline 203 (Fish, Acute Toxicity Test)
n-Hexane 110-54-3	Value type	EC50
	Value	2.1 mg/l
	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
n-Hexane 110-54-3	Value type	EC50
	Value	> 1 - 10 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	not specified
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
n-Hexane 110-54-3	Value type	EC50
	Value	> 1 - 10 mg/l
	Acute Toxicity Study	Bacteria
	Exposure time	3 h
	Species	not specified
	Method	OECD Guideline 209 (Activated Sludge, Respiration Inhibition Test)
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Value type	LC50
	Value	1.38 mg/l
	Acute Toxicity Study	Fish
	Exposure time	96 h
	Species	Oryzias latipes
	Method	OECD Guideline 203 (Fish, Acute Toxicity Test)

N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Value type	EC50
	Value	1.3 mg/l
	Acute Toxicity Study	Daphnia
	Exposure time	48 h
	Species	Daphnia magna
	Method	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Value type	EC50
	Value	0.071 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Scenedesmus capricornutum
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)
	Value type	NOEC
	Value	0.023 mg/l
	Acute Toxicity Study	Algae
	Exposure time	72 h
	Species	Scenedesmus capricornutum
	Method	OECD Guideline 201 (Alga, Growth Inhibition Test)

Persistence and degradability:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	Result	readily biodegradable
	Route of application	aerobic
	Degradability	77.05 %
	Method	OECD Guideline 301 F (Ready Biodegradability: Manometric Respirometry Test)
cyclohexane 110-82-7	Result	readily biodegradable
	Route of application	aerobic
	Degradability	77 %
	Method	OECD Guideline 301 F (Ready Biodegradability: Manometric Respirometry Test)
n-Hexane 110-54-3	Result	readily biodegradable
	Route of application	aerobic
	Degradability	81 %
	Method	OECD Guideline 301 F (Ready Biodegradability: Manometric Respirometry Test)
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	Result	not readily biodegradable.
	Route of application	aerobic
	Degradability	0 %
	Method	OECD Guideline 301 C (Ready Biodegradability: Modified MITI Test (I))

Bioaccumulative potential / Mobility in soil:

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics 64742-49-0	LogPow	4.66
	Temperature	
	Method	EU Method A.8 (Partition Coefficient)
cyclohexane 110-82-7	Bioconcentration factor (BCF)	167
	Exposure time	
	Species	Pimephales promelas
	Temperature	
	Method	QSAR (Quantitative Structure Activity Relationship)
cyclohexane 110-82-7	LogPow	3.44
	Temperature	25 °C
	Method	QSAR (Quantitative Structure Activity Relationship)
n-Hexane 110-54-3	LogPow	4
	Temperature	20 °C
	Method	other guideline:
N-tert-Butyl-2-benzothiazolesulfenamide 95-31-8	LogPow	3.36
	Temperature	25 °C
	Method	OECD Guideline 117 (Partition Coefficient (n-octanol / water), HPLC Method)

Section 13. Disposal considerations

Product

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

Packaging

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

Section 14. Transport information

Road transport ADR:

Class:	3
Packing group:	II
Classification code:	F1
Hazard ident. number:	33
UN no.:	1993
Label:	3
Technical name:	FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics,Cyclohexane)
Additional information:	Special provision 640D

Railroad transport RID:

Class:	3
Packing group:	II
Classification code:	F1
Hazard ident. number:	33
UN no.:	1993
Label:	3
Technical name:	FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics,Cyclohexane)
Additional information:	Special provision 640D

Inland water transport ADN:

Class:	3
Packing group:	II
Classification code:	F1
Hazard ident. number:	33
UN no.:	1993
Label:	3
Technical name:	FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics,Cyclohexane)
Additional information:	Special provision 640D

Marine transport IMDG:

Class:	3
Packing group:	II
UN no.:	1993
Label:	3

EmS:	F-E ,S-E
Seawater pollutant:	Marine pollutant
Proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics,Cyclohexane)

Air transport IATA:

Class:	3
Packing group:	II
Packaging instructions (passenger):	353
Packaging instructions (cargo):	364
UN no.:	1993
Label:	3
Proper shipping name:	Flammable liquid, n.o.s. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics,Cyclohexane)

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
IECSC	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.
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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).