

SECTION 1: Identification

1.1. Product identifier

Product form	: Mixture
Trade name	: LOTUS FLOWER & LIME 263384 BB
Type of product	: Perfumes, Fragrances
Product group	: Trade product

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture	: Perfumes, Fragrances
Recommended uses and restrictions	: Perfumes, fragrances
Recommended use	: Perfumes, fragrances

1.3. Supplier's details

Manufacturer

Sensetek
24 Village Crescent
Linbro Business Park, Sandton
P.O. Box PO Box 2598
2065 Gauteng,
T +27 11 608 4944/5
sales@sensetek.biz - www.sensetek.co.za

1.4. Emergency telephone number

Emergency number : +27 83 382 1905

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to the United Nations GHS

Flammable liquids, Category 3	H226
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 1	H318
Skin sensitisation, Category 1	H317
Reproductive toxicity, Category 2	H361
Hazardous to the aquatic environment — Acute Hazard, Category 2	H401
Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411

Full text of H statements : see section 16

2.2. Label elements

Labelling according to the United Nations GHS

Hazard pictograms (GHS ZA) :



Signal word (GHS-ZA) :

Danger

Hazardous ingredients :

Piperonal; TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES; GERANIOL;
LINALYL ACETATE; Linalool; p-t-Butyl-alpha-methylhydrocinnamic aldehyde; Nerol; d-
Limonene; Eucalyptol; alpha-Pinene; Amines, coco alkyldimethyl, N-oxides; Terpinolene

Hazard statements (GHS ZA) :

H226 - Flammable liquid and vapour.
H315 - Causes skin irritation.
H317 - May cause an allergic skin reaction.
H318 - Causes serious eye damage.

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Precautionary statements (GHS ZA)

H361 - Suspected of damaging fertility or the unborn child.
H411 - Toxic to aquatic life with long lasting effects.
: P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.
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 equipment.
P242 - Use non-sparking tools.
P243 - Take action to prevent static discharges.
P261 - Avoid breathing dust, gas, mist, spray, vapours.
P264 - Wash face, hands thoroughly after handling.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P273 - Avoid release to the environment.
P280 - Wear eye protection, protective clothing.
P302+P352 - IF ON SKIN: Wash with plenty of water.
P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P308+P313 - IF exposed or concerned: Get medical advice.
P310 - Immediately call a doctor.
P321 - Specific treatment (see supplemental first aid instruction on this label).
P332+P313 - If skin irritation occurs: Get medical advice.
P333+P313 - If skin irritation or rash occurs: Get medical attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P370+P378 - In case of fire: Use media other than water to extinguish.
P391 - Collect spillage.
P403+P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.
P501 - Dispose of contents to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

Adverse physicochemical, human health and environmental effects

: Flammable liquid and vapour, Suspected of damaging fertility or the unborn child, Causes skin irritation, May cause an allergic skin reaction, Causes serious eye damage, Toxic to aquatic life, Toxic to aquatic life with long lasting effects.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to the United Nations GHS
Benzyl benzoate	CAS-No.: 120-51-4	9.252	Flam. Liq. Not classified Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Amines, coco alkyldimethyl, N-oxides	CAS-No.: 61788-90-7	6.19	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Acute 1, H400

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Name	Product identifier	%	Classification according to the United Nations GHS
TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES	CAS-No.: 54464-57-2	5.295	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 2, H401 Aquatic Chronic 1, H410
Ethyl vanillin	CAS-No.: 121-32-4	1 – 2	Flam. Liq. Not classified Acute Tox. 5 (Oral), H303 Eye Irrit. 2B, H320 Aquatic Acute 3, H402
p-t-Butyl-alpha-methylhydrocinnamic aldehyde	CAS-No.: 80-54-6	1.764	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Repr. 2, H361 Aquatic Acute 2, H401 Aquatic Chronic 3, H412
Phenol, 2-methoxy-, reaction products with 2,2-dimethyl-3-methylenebicyclo[2.2.1]heptane, hydrogenated	CAS-No.: 70955-71-4	1.536	Flam. Liq. Not classified Skin Irrit. 2, H315 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Eucalyptol	CAS-No.: 470-82-6	0.764	Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Skin Irrit. 3, H316 Skin Sens. 1B, H317 Aquatic Acute 3, H402
GERANIOL	CAS-No.: 106-24-1	0.702	Flam. Liq. Not classified Acute Tox. 5 (Oral), H303 Acute Tox. 5 (Dermal), H313 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Acute 3, H402
d-Limonene	CAS-No.: 5989-27-5	0.496	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Nerol	CAS-No.: 106-25-2	0.429	Flam. Liq. Not classified Acute Tox. 5 (Oral), H303 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 2, H401
Piperonal	CAS-No.: 120-57-0	0.02 – 0.2	Acute Tox. 5 (Oral), H303 Acute Tox. Not classified (Dermal) Skin Sens. 1, H317 Aquatic Acute 2, H401

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Name	Product identifier	%	Classification according to the United Nations GHS
Terpinolene	CAS-No.: 586-62-9	0.171	Flam. Liq. 4, H227 Acute Tox. 5 (Oral), H303 Acute Tox. 5 (Dermal), H313 Skin Irrit. 3, H316 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 1, H410
Linalool	CAS-No.: 78-70-6	0.15	Flam. Liq. 4, H227 Acute Tox. 5 (Oral), H303 Acute Tox. Not classified (Dermal) Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
LINALYL ACETATE	CAS-No.: 115-95-7	0.135	Flam. Liq. 4, H227 Acute Tox. Not classified (Oral) Acute Tox. 5 (Dermal), H313 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 Skin Sens. 1B, H317 Aquatic Acute 3, H402
alpha-Pinene	CAS-No.: 80-56-8	0.12	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Serious damage to eyes.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
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According to SANS 10234:2019 and SANS 11014:2010

5.2. Special hazards arising from the substance or mixture

Fire hazard : Flammable liquid and vapour.
Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing vapours, spray, mist.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment : Collect spillage.
Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
Other information : Dispose of materials or solid residues at an authorized site.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Avoid breathing vapours, spray, mist.
Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.
Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

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According to SANS 10234:2019 and SANS 11014:2010

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment (PPE)

Hand protection : Protective gloves
Eye protection : Safety glasses
Skin and body protection : Wear suitable protective clothing
Respiratory protection : [In case of inadequate ventilation] wear respiratory protection.

Personal protective equipment symbol(s):



8.4. Exposure limit values for the other components

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : No data available
Colour : No data available
Odour : characteristic.
Odour threshold : No data available
pH : No data available
pH solution : No data available
Relative evaporation rate (butylacetate=1) : No data available
Relative evaporation rate (ether=1) : No data available
Melting point : Not applicable
Freezing point : No data available
Boiling point : No data available
Flash point : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : No data available
Vapour pressure at 50 °C : No data available
Relative vapour density at 20 °C : No data available
Relative density : No data available
Relative density of saturated gas/air mixture : No data available
Density : No data available
Relative gas density : No data available
Solubility : No data available
Partition coefficient n-octanol/water (Log Pow) : No data available
Partition coefficient n-octanol/water (Log Kow) : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available
Lower explosive limit (LEL) : No data available
Upper explosive limit (UEL) : No data available

9.2. Other information

No additional information available

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According to SANS 10234:2019 and SANS 11014:2010

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Ethyl vanillin (121-32-4)

LD50 oral	3000 mg/kg bodyweight
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Piperonal (120-57-0)

LD50 oral rat	2700 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2350 - 3100
LD50 oral	2700 mg/kg bodyweight
LD50 dermal rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: other: IFF Protocol No. DLD (9/7/79) supplied by International Flavors & Fragrances, Inc., Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

Benzyl benzoate (120-51-4)

LD50 oral rat	2000 mg/kg bodyweight
LD50 oral	1500 mg/kg bodyweight
LD50 dermal rabbit	2 ml/kg
LD50 dermal	4000 mg/kg bodyweight

GERANIOL (106-24-1)

LD50 oral	3600 mg/kg bodyweight
LD50 dermal rabbit	5000 mg/kg

Linalool (78-70-6)

LD50 oral	2790 mg/kg bodyweight
LD50 dermal rabbit	5610 mg/kg bodyweight

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According to SANS 10234:2019 and SANS 11014:2010

p-t-Butyl-alpha-methylhydrocinnamic aldehyde (80-54-6)	
LD50 oral	1390 mg/kg bodyweight
LINALYL ACETATE (115-95-7)	
LD50 oral rat	9000 mg/kg bodyweight
LD50 dermal rabbit	5000 mg/kg bodyweight
Nerol (106-25-2)	
LD50 oral	4500 mg/kg bodyweight
d-Limonene (5989-27-5)	
LD50 oral rat	2000 mg/kg bodyweight
Eucalyptol (470-82-6)	
LD50 oral	2480 mg/kg bodyweight
alpha-Pinene (80-56-8)	
LD50 oral	500 mg/kg bodyweight
LD50 dermal rat	2000 mg/kg
Terpinolene (586-62-9)	
LD50 oral rat	3740 mg/kg bodyweight
LD50 oral	3850 mg/kg bodyweight
LD50 dermal rabbit	4300 mg/kg bodyweight
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye damage.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: Toxic to aquatic life. Toxic to aquatic life with long lasting effects.
Hazardous to the aquatic environment, short-term (acute)	: Toxic to aquatic life.
Hazardous to the aquatic environment, long-term (chronic)	: Toxic to aquatic life with long lasting effects.

Piperonal (120-57-0)	
LC50 - Fish [1]	2.5 mg/l Test organisms (species): Cyprinus carpio
EC50 - Crustacea [1]	52 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	31 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	6.8 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
Benzyl benzoate (120-51-4)	
LC50 - Fish [1]	2.32 mg/l

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According to SANS 10234:2019 and SANS 11014:2010

BenzyI benzoate (120-51-4)	
EC50 - Crustacea [1]	3.09 mg/l
Partition coefficient n-octanol/water (Log Pow)	3.97
GERANIOL (106-24-1)	
LC50 - Fish [1]	22 mg/l
EC50 - Crustacea [1]	10.8 mg/l
EC50 72h - Algae [1]	13.1 mg/l
Partition coefficient n-octanol/water (Log Pow)	2.6
Linalool (78-70-6)	
LC50 - Fish [1]	27.8 mg/l
EC50 - Crustacea [1]	59 mg/l
Partition coefficient n-octanol/water (Log Pow)	2.9
LINALYL ACETATE (115-95-7)	
LC50 - Fish [1]	11 mg/l
EC50 - Crustacea [1]	59 mg/l
Partition coefficient n-octanol/water (Log Pow)	3.9
d-Limonene (5989-27-5)	
LC50 - Fish [1]	460 – 720 µg/l
EC50 - Crustacea [1]	307 – 510 µg/l
Partition coefficient n-octanol/water (Log Pow)	4.38
Eucalyptol (470-82-6)	
LC50 - Fish [1]	57 mg/l
EC50 - Crustacea [1]	100 mg/l
EC50 72h - Algae [1]	74 – 100 mg/l
Partition coefficient n-octanol/water (Log Pow)	3.4
alpha-Pinene (80-56-8)	
LC50 - Fish [1]	303 µg/l
EC50 - Crustacea [1]	475 µg/l
Partition coefficient n-octanol/water (Log Pow)	4.46
Terpinolene (586-62-9)	
LC50 - Fish [1]	702 – 18000 µg/l
EC50 - Crustacea [1]	421 – 14850 µg/l
12.2. Persistence and degradability	
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Persistence and degradability	No additional information available
12.3. Bioaccumulative potential	
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Bioaccumulative potential	No additional information available

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According to SANS 10234:2019 and SANS 11014:2010

BenzyI benzoate (120-51-4)	
Partition coefficient n-octanol/water (Log Pow)	3.97
GERANIOL (106-24-1)	
Partition coefficient n-octanol/water (Log Pow)	2.6
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.9
LINALYL ACETATE (115-95-7)	
Partition coefficient n-octanol/water (Log Pow)	3.9
d-Limonene (5989-27-5)	
Partition coefficient n-octanol/water (Log Pow)	4.38
Eucalyptol (470-82-6)	
Partition coefficient n-octanol/water (Log Pow)	3.4
alpha-Pinene (80-56-8)	
Partition coefficient n-octanol/water (Log Pow)	4.46

12.4. Mobility in soil

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Mobility in soil	No additional information available
BenzyI benzoate (120-51-4)	
Partition coefficient n-octanol/water (Log Pow)	3.97
GERANIOL (106-24-1)	
Partition coefficient n-octanol/water (Log Pow)	2.6
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.9
LINALYL ACETATE (115-95-7)	
Partition coefficient n-octanol/water (Log Pow)	3.9
d-Limonene (5989-27-5)	
Partition coefficient n-octanol/water (Log Pow)	4.38
Eucalyptol (470-82-6)	
Partition coefficient n-octanol/water (Log Pow)	3.4
alpha-Pinene (80-56-8)	
Partition coefficient n-octanol/water (Log Pow)	4.46

12.5. Other adverse effects

Ozone : Not classified
Other adverse effects : No additional information available

SECTION 13: Disposal considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additional information : Flammable vapours may accumulate in the container.




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According to SANS 10234:2019 and SANS 11014:2010

SECTION 14: Transport information

In accordance with SANS / IMDG / IATA

SANS	IMDG	IATA
14.1. UN number		
1993	1993	1993
14.2. Proper Shipping Name		
FLAMMABLE LIQUID, N.O.S.	FLAMMABLE LIQUID, N.O.S.	Flammable liquid, n.o.s.
14.3. Transport hazard class(es)		
3	3	3
		
14.4. Packing group		
III	III	III
14.5. Environmental hazards		
Dangerous for the environment : Yes	Dangerous for the environment : Yes Marine pollutant : Yes	Dangerous for the environment : Yes
No supplementary information available		

14.6. Special precautions for user

SANS

Special provisions (SANS)	: 223, 274
Limited quantities (SANS)	: 5 L
Limited quantities (SANS)	: 5 L
Packagings, large packagings and IBCs Packing instructions (SANS)	: P001, IBC03, LP01
Portable tank and bulk containers instructions (SANS)	: T4
Portable tank and bulk container special provisions (SANS)	: TP1, TP29

IMDG

Special provisions (IMDG)	: 223, 274, 955
Limited quantities (IMDG)	: 5 L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: LP01, P001
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER
Stowage category (IMDG)	: A

IATA

PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
Special provisions (IATA)	: A3
ERG code (IATA)	: 3L

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According to SANS 10234:2019 and SANS 11014:2010

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health, and environmental national regulations specific for the product

Regulatory reference : SANS 10234:2019; SANS 11014:2010; SANS 10228:2012; SANS 10229:2010; SANS 10232(1,2,4), SANS 10231:2018; Occupational Health and Safety Act 85 of 1993; National Road Traffic Act 93 of 1996.

SECTION 16: Other information

Issue date : 31/03/2021

Full text of H-statements	
H226	Flammable liquid and vapour.
H227	Combustible liquid
H228	Flammable solid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H313	May be harmful in contact with skin
H315	Causes skin irritation.
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

Safety Data Sheet (SDS), South Africa

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.