

Safety Data Sheet

According to Regulations for Hazardous Chemical Agents, 2021 and United Nations GHS revision 9 Issue date: 7/11/2023 Revision date: 2/6/2025 Supersedes: 9/5/2024 Version: 2.0

SECTION 1: Identification of the substance/mixture and of the supplier/undertaking

1.1. GHS product identifier

Product form	: Mixture
Trade name	: Dura - 2K Enamel - White & Matt White
Type of product	: Coatings
Product code	: 2KWHITE
Product group	: Trade product

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

No additional information available

1.4. Supplier's details

Manufacturer

Dura Paints (Pty) Ltd. 5 Wakefield Road; Founders View South. P.O. Box 303 1610 Edenvale; Johannesburg – South Africa T 011 452 5221 Contact: Lizel Rosemann

1.5. Emergency phone number

Emergency number

: 079 494 2731 / 011 452 5221

SECTION 2: Hazard identification

2.1. GHS classification of the substance/mixture and any national or regional information

Classification according to the United Nations GHS

Flammable liquids, Category 2	H225
Acute toxicity (inhalation:dust,mist) Category 4	H332
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Carcinogenicity, Category 1B	H350
Specific target organ toxicity – single exposure, Category 1	H370
Specific target organ toxicity – Repeated exposure, Category 2	H373
Aspiration hazard, Category 1	H304
Hazardous to the aquatic environment – Chronic Hazard, Category 2	H411
Full text of H-statements: see section 16	
Adverse physicochemical, human health and : Highly flamma	ble liquio
environmental effects through prolor	iged or r

: Highly flammable liquid and vapour,May cause cancer,May cause damage to organs through prolonged or repeated exposure,Causes damage to organs,Harmful if inhaled,Harmful in contact with skin,Harmful if swallowed,Causes skin irritation,Causes serious eye irritation,May be fatal if swallowed and enters airways,Toxic to aquatic life,Toxic to aquatic life with long lasting effects.

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2.2. GHS label elements, including precautionary statements

Labelling according to the United Nations GHS

Hazard pictograms (GHS ZA)



2.3. Other hazards which do not result in classification or are not covered by the GHS

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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3.2. Mixture			
Name	Product identifier	%	Classification according to the United Nations GHS
Xylene	CAS-No.: 1330-20-7	13.025 – 29.06	Flam. Liq. 3, H226 Acute Tox. Not classified (Oral) Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. Not classified (Inhalation:vapour) Skin Irrit. 2, H315 STOT SE 1, H370 STOT RE Not classified Aquatic Chronic 2, H411
Titanium dioxide	CAS-No.: 13463-67-7	12 – 22	Acute Tox. Not classified (Oral) Acute Tox. Not classified (Inhalation:dust,mist) Carc. 2, H351 Aquatic Chronic Not classified
ethylbenzene	CAS-No.: 100-41-4	10.01 – 18.025	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation:vapour), H332 STOT RE 2, H373 Asp. Tox. 1, H304
Hydrocarbons, C9, aromatics	CAS-No.: 128601-23-0	1 – 8	Flam. Liq. 3, H226 Acute Tox. 3 (Inhalation:vapour), H331 STOT SE 3, H336 STOT SE 3, H335 STOT RE Not classified Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Methyl Isobutyl Ketone	CAS-No.: 108-10-1	1 – 8	Flam. Liq. 2, H225 Acute Tox. Not classified (Dermal) Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2, H319 Carc. 2, H351 STOT SE 3, H336 STOT RE 2, H373 Aquatic Acute Not classified Aquatic Chronic Not classified
2-butoxyethanol	CAS-No.: 111-76-2	1.2 – 3	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Cumene	CAS-No.: 98-82-8	0.001 – 0.16	Flam. Liq. 3, H226 Carc. 1B, H350 STOT SE 3, H335 STOT RE Not classified Asp. Tox. 1, H304 Aquatic Acute 2, H401 Aquatic Chronic 2, H411

SECTION 4: First aid measures 4.1. Description of necessary first aid measures

First-aid measures general

: Call a physician immediately.

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First-aid measures after inhalation	 Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	: Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin irritation 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. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Call a physician immediately.
4.2. Most important symptoms/effect, acu	te and delayed
Symptoms/effects after inhalation	: Harmful if inhaled.
Symptoms/effects after skin contact	: May be harmful in contact with skin. Irritation.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: May be harmful if swallowed. Risk of lung oedema.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures	
5.1. Suitable (and unsuitable) extinguishin	g media
Suitable extinguishing media Unsuitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide. : Do not use a heavy water stream.
5.2. Specific hazards arising from the cher	nical
Fire hazard Explosion hazard Hazardous decomposition products in case of fire	 Highly flammable liquid and vapour. No direct explosion hazard. Toxic fumes may be released.
5.3. Special protective actions for fire-fight	ters
Firefighting instructions Protection during firefighting	 Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. 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, protectiv	ve equipment and emergency procedures
General measures	 Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.
6.1.1. For non-emergency personnel	
Protective equipment Emergency procedures	 Wear recommended personal protective equipment. No open flames, no sparks, and no smoking. Only qualified personnel equipped with suitable protective equipment may intervene. Do not breathe dust/fume/gas/mist/vapours/spray.
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".
Emergency procedures	: Evacuate unnecessary personnel. Stop leak if safe to do so.
6.2. Environmental precautions	
Avoid release to the environment. Notify of	itherities if product onters couvers or public waters

Avoid release to the environment. Notify authorities if product enters sewers or public waters.

6.3. Methods and materials for containment and cleaning up For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.

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Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or
Other information	public waters. : 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. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit guantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapours/spray. Do not get in eyes, on skin, or on clothing. Hygiene measures : Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.

7.2. Conditions for sale storage, including any incompatibilities		
Technical measures Storage conditions Packaging materials	 Ground/bond container and receiving equipment. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. Store always product in container of same material as original container. 	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

7.0 Conditions for

2-butoxyethanol (111-76-2)		
South Africa - Occupational Exposure Limits (Maximum Limits)		
Local name	2-Butoxyethanol [EGBE]	
RHCA - STEL/C	40 ppm	
Regulatory reference	Government Notice No. R. 280, 2021	
South Africa - Occupational Exposure Limits (Airbo	orne Pollutants)	
Local name	2-Butoxyethanol (Ethylene glycol monobutyl ether [EGBE])	
OEL TWA	120 mg/m³	
	25 ppm	
Remark	Sk (Danger of cutaneous absorption)	
Regulatory reference	Government Notice No. R 904	
South Africa - Biological limit values		
Local name	2-Butoxyethanol	
BEI	200 mg/g creatinine Parameter: Butoxyacetic acid (BAA) - Medium: urine - Sampling time: End of shift	
Regulatory reference	Government Notice No. R. 280, 2021	

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Xylene (1330-20-7)	
South Africa - Occupational Exposure Limits (Restr	icted Limits)
Local name	Xylene, o-, m-, p- or mixed isomers
OEL eight hour TWA	300 ppm
RHCA - STEL/C	200 ppm
Remark	SKIN (danger of cutaneous absorption)
Regulatory reference	Government Notice No. R. 280, 2021
South Africa - Occupational Exposure Limits (Airbo	orne Pollutants)
Local name	Xylene, o-, m-, p- or mixed isomers
OEL TWA	218 mg/m³
	50 ppm
OEL STEL	435 mg/m³
	100 ppm
Remark	Sk (Danger of cutaneous absorption)
Regulatory reference	Government Notice No. R 904
South Africa - Biological limit values	1
Local name	Xylenes
BEI	1.5 g/g creatinine Parameter: Methylhippuric acids - Medium: urine - Sampling time: End of shift
Regulatory reference	Government Notice No. R. 280, 2021
Titanium dioxide (13463-67-7)	<u>.</u>
South Africa - Occupational Exposure Limits (Restr	icted Limits)
Local name	Titanium dioxide
RHCA - STEL/C	10 mg/m³ 10 mg/m³ total inhalable dust 5 mg/m³ respirable dust
Remark	CARC (denotes carcinogenicity, which is based on GHS categorisation, including category 1A, 1B)
Regulatory reference	Government Notice No. R. 280, 2021 Government Notice. R: 1179
South Africa - Occupational Exposure Limits (Airbo	orne Pollutants)
Local name	Titanium dioxide
OEL TWA	10 mg/m³ inhalable particulate 5 mg/m³ respirable particulate
Regulatory reference	Government Notice No. R 904
Cumene (98-82-8)	
South Africa - Occupational Exposure Limits (Restricted Limits)	
Local name	Cumene [isopropyl benzene]
RHCA - STEL/C	100 ppm
Remark	CARC (denotes carcinogenicity, which is based on GHS categorisation, including category 1A, 1B), SKIN (danger of cutaneous absorption)
Regulatory reference	Government Notice No. R. 280, 2021

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South Africa - Occupational Exposure Limits (Airburne Poliutants) Currens (losproph benzene)	Cumene (98-82-8)	
OEL TWA 120 mg/m ¹ 25 ppm 370 mg/m ¹ 25 ppm 370 mg/m ¹ 75 ppm 75 ppm Remark 58 (Danger of culaneous absorption) Regulatory reference Government Notice No. R 904 othytbonzone (100-41-4) South Africa - Occupational Exposure Limits (Restricted Limits) Local name Ethyt bonzone RHCA - STEL/C 40 ppm Remark CARC (denotes carcinogenicity, which is based on GHS categorisation, including category 1A, 1B), SKIN (danger of culaneous absorption) Regulatory reference Government Notice No. R. 280, 3021 South Africa - Occupational Exposure Limits (Althorme Pollutants) Local name Local name Ethyt benzene OEL STEL 545 mg/m ¹ 100 ppm 100 ppm OEL STEL 545 mg/m ¹ Local name Ethyt benzene OEL TWA 435 gpm Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Deci name Ethyt benzene BEI 0.15 gg creastinine Parameter: Sum of mandelic acid and pheny(hytoxyl		orne Pollutants)
25 prm OEL STEL 370 mg/m³ Remark Sk (Danger of cutanecus absorption) Regulatory reference Government Notice No. R 904 athythonzone (100-41-4) South Africa - Occupational Exposure Limits (Restricted Limits) Local name Ethyt benzene RHCA - STEL/C 40 ppm Remark CARC (denotes carcinogenicity, which is based on GHS categorisation, including category 1A, 1B), SKIN (danger of cutaneous absorption) Regulatory reference Government Notice No. R 200, 2021 South Africa - Occupational Exposure Limits (Altburger Pollutants) Local name Local name Ethyt benzene OEL TWA 435 mg/m³ 100 ppm OEL TWA South Africa - Occupational Exposure Limits (Nature Pollutants) Local name Ethyt benzene OEL TWA 435 mg/m³ 100 ppm OEL TWA South Africa - Biological limit values Local name Local name Ethyt benzene OBL TWA 05 spig creatinine Parameter: Sum of mandelic acid and phenylogicoxylic acid - Medium: uine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Not	Local name	Cumene (Isopropyl benzene)
OEL STEL. 370 mg/m² 76 ppm Sk (Darger of cutaneous absorption) Remark Sk (Darger of cutaneous absorption) Regulatory reference Government Notice No. R 904 cthylbonzene (100-41-4) South Africa - Occupational Exposure Limits (Restricted Limits) Local name Ethyl benzene RHCA - STEL/C 40 ppm Remark CARC (devoles carcinogenicity, which is based on GHS categorisation, including category 14, 18). SKIN (danger of cutaneous absorption) Regulatory reference Government Notice No. R. 280, 2021 South Africa - Occupational Exposure Limits (Airborne Politants) Local name DeL TWA 435 mg/m² 100 ppm OEL TWA 435 mg/m² 100 ppm OEL TWA 435 mg/m² 102 ppm Government Notice No. R 904 South Africa - Biological limit values Usen Pamment Notice No. R 904 South Africa - Biological limit values Usen Pamment Notice No. R 904 South Africa - Cocupational Exposure Limits (Airborne Politants) Usen Pamment Notice No. R 280, 2021 Mathyl Isobutyl Ketone (108-10-1) Stig creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End	OEL TWA	120 mg/m ³
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South Africa - Occupational Exposure Limits (Restricted Limits) Local name Ethyl bonzone RHCA - STEL/C 40 ppm Remark CARC (denotes carcingenicity, which is based on GHS categorisation, including category 1A, 1B), SKIN (danger of cutaneous absorption) Regulatory reference Government Notice No. R. 280, 2021 South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Local name Ethyl benzene OEL TWA 435 mg/m³ 0EL STEL 646 mg/m³ 125 ppm Regulatory reference South Africa - Biological limit values Local name Local name Ethyl benzene OKL STEL 015 ggl creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R. 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone (MIBK) (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 20 ppm OeL TWA 20 ppm OeL TWA 20 ppm OEL TWA <td< td=""><td>Regulatory reference</td><td></td></td<>	Regulatory reference	
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South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Ethyl benzene OEL TWA 435 mg/m³ 100 ppm 545 mg/m³ OEL STEL 545 mg/m³ 125 ppm Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Ethyl benzene BEI 0.15 g/g creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ Cocl name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 20 ppm CeL STEL 205 mg/m³ South Africa - Biological limit values South Africa - Biological Iimit values Local name K (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values	Remark	
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Image:		100 ppm
Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Ethyl benzene Local name Ethyl benzene BEI 0.15 g/g creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R. 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airb=re Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ 20 ppm 205 mg/m³ OEL STEL 205 mg/m³ goup South Africa - Biological limit values Local name K (Danger of cutaneous absorption) Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	OEL STEL	545 mg/m³
South Africa - Biological limit values Local name Ethyl benzene BEI 0.15 g/g creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R. 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airb=Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ 20 ppm 205 mg/m³ OEL STEL 205 mg/m³ gopm Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK)		125 ppm
Local name Ethyl benzene BEI 0.15 g/g creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R. 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m ³ 20 ppm 20 ppm OEL STEL 205 mg/m ³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Methyl isobutyl ketone (MIBK) Local name Methyl isobutyl ketone (MIBK)	Regulatory reference	Government Notice No. R 904
BEI 0.15 g/g creatinine Parameter: Sum of mandelic acid and phenylglyoxylic acid - Medium: urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R. 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ 20 ppm 20 ppm OEL STEL 205 mg/m³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	South Africa - Biological limit values	
urine - Sampling time: End of shift - Notations: Ns (non-specific) Regulatory reference Government Notice No. R. 280, 2021 Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ 0EL STEL 205 mg/m³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Methyl isobutyl ketone (MIBK) Local name Methyl isobutyl ketone (MIBK)	Local name	Ethyl benzene
Methyl Isobutyl Ketone (108-10-1) South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ OEL STEL 205 mg/m³ OER arrk Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Methyl isobutyl ketone (MIBK) Local name Methyl isobutyl ketone (MIBK)	BEI	
South Africa - Occupational Exposure Limits (Airborne Pollutants) Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ 20 ppm 20 ppm OEL STEL 205 mg/m³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	Regulatory reference	Government Notice No. R. 280, 2021
Local name Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one) OEL TWA 82 mg/m³ 20 ppm 20 ppm OEL STEL 205 mg/m³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	Methyl Isobutyl Ketone (108-10-1)	
OEL TWA 82 mg/m³ 20 ppm 20 ppm OEL STEL 205 mg/m³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	South Africa - Occupational Exposure Limits (Airbo	orne Pollutants)
20 ppm OEL STEL 205 mg/m³ 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	Local name	Methyl isobutyl ketone [MIBK] (Hexone; Isobutyl methyl ketone; 4-Methylpentan-2-one)
OEL STEL 205 mg/m³ 50 ppm 50 ppm Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Use No. R 904 Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	OEL TWA	82 mg/m ³
South Africa - Biological limit values Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift		20 ppm
Remark Sk (Danger of cutaneous absorption) Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	OEL STEL	205 mg/m ³
Regulatory reference Government Notice No. R 904 South Africa - Biological limit values Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift		50 ppm
South Africa - Biological limit values Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	Remark	Sk (Danger of cutaneous absorption)
Local name Methyl isobutyl ketone (MIBK) BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	Regulatory reference	Government Notice No. R 904
BEI 1 mg/l Parameter: Methyl isobutyl ketone (MIBK) - Medium: urine - Sampling time: End of shift	South Africa - Biological limit values	
shift	Local name	Methyl isobutyl ketone (MIBK)
Regulatory reference Government Notice No. R. 280, 2021	BEI	
	Regulatory reference	Government Notice No. R. 280, 2021

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OEL Sources BLV Sources	: LISAM. : LISAM.
8.2. Appropriate engineering controls	\$
Appropriate engineering controls Environmental exposure controls	Ensure good ventilation of the work station.Avoid release to the environment.
8.3. Individual protection measures, s	such as personal protective equipment
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

9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Colour	: White
Odour	: Aromatic solvent like odour
Odour threshold	: No data available
рН	: 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	: Highly flammable liquid and vapour.
Vapour pressure	: No data available
Vapour pressure at 50°C	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: ≈1
Relative density of saturated gas/air mixture	: No data available
Density	: No data available
Relative gas density	: No data available
Solubility	: soluble in most organic solvents.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Partition coefficient n-octanol/water (Log Kow)	: No data available
Viscosity, kinematic	: ≈ 0.74 mm²/s XYLENE:ECHA
Viscosity, dynamic	: > 300 – < 550 cP
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Physical state	: Liquid

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Appearance

: Liquid.

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10: Stability and Reactivity

10.1. Reactivity

Highly 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 (dermal)	Not classified Not classified Inhalation:dust,mist: Harmful if inhaled.	
Dura - 2K Enamel - White & Matt White		
ATE ZA (dust, mist)	3.213 mg/l/4h	
2-butoxyethanol (111-76-2)		
LD50 oral	1414 mg/kg bodyweight Animal: guinea pig, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 1020 - 1961	
LD50 dermal rabbit	≈ 435 mg/kg bodyweight ECHA	
LC50 Inhalation - Rat [ppm]	> 633 – < 691 ppm guinea pig 60min: ECHA	
Xylene (1330-20-7)		
LD50 oral rat	> 3523 – < 6631 mg/kg bodyweight XYLENE : ECHA	
LD50 dermal rabbit	12126 mg/kg bodyweight Animal: rabbit, Animal sex: male, Remarks on results: other:	
LC50 Inhalation - Rat	≥ 27.124 mg/I XYLENE : ECHA	
Titanium dioxide (13463-67-7)		
LD50 oral rat	> 2000 – < 25000 mg/kg bodyweight Practically nontoxic; Source: ECHA	
LC50 Inhalation - Rat (Dust/Mist)	> 3.43 – < 6.82 mg/l/4h Source: ECHA	
Hydrocarbons, C9, aromatics (128601-23-0)		
LD50 oral rat	≈ 3492 mg/kg bodyweight Source: ECHA	

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Hydrocarbons, C9, aromatics (128601-23-0)		
LD50 dermal rabbit	> 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat	> 6.193 mg/l/4h Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)	
Cumene (98-82-8)		
LD50 oral rat	> 2260 – < 2700 mg/kg Source: ECHA	
LD50 dermal rabbit	> 3160 mg/kg bodyweight Animal: rabbit	
ethylbenzene (100-41-4)		
LD50 oral rat	≈ 3500 mg/kg bodyweight Animal: rat	
LD50 dermal rat	≥ 3500 mg/kg bodyweight ECHA	
Methyl Isobutyl Ketone (108-10-1)		
LD50 oral rat	≥ 2080 mg/kg Source: Supplier SDS	
LD50 dermal rabbit	≥ 16000 mg/kg Source: Supplier SDS	
LC50 Inhalation - Rat [ppm]	≥ 2000 ppm/4h Source: Supplier SDS	
Skin corrosion/irritation :	Causes skin irritation.	
Serious eye damage/irritation :	Causes serious eye irritation.	
Respiratory or skin sensitization :	Not classified	
Germ cell mutagenicity :	Not classified	
	May cause cancer (Inhalation).	
Titanium dioxide (13463-67-7)		
IARC group	2B - Possibly carcinogenic to humans	
1 5	Not classified	
, ,	Not classified Causes damage to organs (respiratory system, Skin, central nervous system) (Dermal, Inhalation).	
Xylene (1330-20-7)		
LOAEL (oral, rat)	≈ 150 mg/kg bodyweight XYLENE: ECHA	
NOAEL (oral, rat)	≈ 250 mg/kg bodyweight XYLENE : ECHA	
NOAEC (inhalation, rat, gas)	> 450 – < 1800 ppmv/4h XYLENE : 12H : ECHA	
STOT-single exposure	Causes damage to organs.	
Hydrocarbons, C9, aromatics (128601-23-0)		
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.	
Cumene (98-82-8)		
STOT-single exposure	May cause respiratory irritation.	
Methyl Isobutyl Ketone (108-10-1)		
STOT-single exposure	May cause drowsiness or dizziness.	
STOT-repeated exposure :	May cause damage to organs (hearing organs) through prolonged or repeated exposure (Inhalation).	
2-butoxyethanol (111-76-2)	· · ·	
LOAEL (oral, rat, 90 days)	≈ 69 mg/kg bodyweight/day ECHA	
LOAEC (inhalation, rat, gas, 90 days)	alation, rat, gas, 90 days) ≈ 31 ppmv/6h/day ECHA	
NOAEL (dermal, rat/rabbit, 28 days)	≈ 150 mg/kg bodyweight/day ECHA	
NOAEL (dermal, rat/rabbit, 90 days)	> 150 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study), Remarks on results: other:	

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Xylene (1330-20-7)	Xylene (1330-20-7)		
LOAEL (oral, rat, 90 days)	150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPP 82-1 (90- Day Oral Toxicity)		
Hydrocarbons, C9, aromatics (128601-23-0)			
NOAEL (oral, rat, 28 days)	≥ 600 mg/kg bodyweight/day Source: ECHA		
NOAEC (inhalation, rat, 28 days)	≥ 900 mg/l Source: ECHA		
NOAEL (oral, rat, 90 days)	600 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity Study in Rodents)		
Cumene (98-82-8)			
NOAEL (oral, rat, 28 days)	≥ 535.8 mg/kg bodyweight/day Source: ECHA		
ethylbenzene (100-41-4)			
NOAEL (oral, rat, 90 days)	75 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28- Day Oral Toxicity Study in Rodents)		
STOT-repeated exposure	May cause damage to organs (hearing organs) through prolonged or repeated exposure (Inhalation, Dermal).		
Methyl Isobutyl Ketone (108-10-1)			
NOAEL (oral, rat, 28 days)	≈ 250 mg/kg bodyweight/day		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard : May be fatal if swallowed and enters airways.			
Dura - 2K Enamel - White & Matt White			
Viscosity, kinematic	≈ 0.74 mm²/s XYLENE : ECHA		

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 : Not classified (acute) : Toxic to aquatic life with long lasting effects. Hazardous to the aquatic environment, long-term : Toxic to aquatic life with long lasting effects. (chronic) : Toxic to aquatic life with long lasting effects.		
2-butoxyethanol (111-76-2)		
LC50 - Fish [1]	1474 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	≈ 1800 mg/l Test organisms (species): Daphnia magna	
EC50 72h - Algae [1]	≈ 623 mg/l Fresh water algae : ECHA	
NOEC (chronic)	100 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	≥ 100 mg/l Test organisms (species): Oryzias latipes Duration: '14 d'	
NOEC chronic algae	≈ 88 mg/l Fresh water algae : ECHA	
Xylene (1330-20-7)		
LC50 - Fish [1]	> 2.6 – < 9.6 mg/l Source: ECHA	
EC50 - Crustacea [1]	≥ 10.389 mg/l Source: Echa	
EC50 72h - Algae [1]	> 4.6 – < 4.9 mg/l XYLENE : Aquatic Algae : ECHA	
LOEC (chronic)	3.16 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	

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Xylene (1330-20-7)		
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'	
NOEC chronic algae	≈ 0.44 mg/l XYLENE : Aquatic Algae 73H : ECHA	
Titanium dioxide (13463-67-7)		
EC50 - Crustacea [1]	> 2.41 – < 103.9 mg/l Source: ECHA	
EC50 72h - Algae [1]	≥ 100 mg/l Source: ECHA	
LOEC (acute)	≈ 160 mg/l Fish, 4 Days; Source: ECHA	
LOEC (chronic)	≈ 5 mg/l Crustacea, 21 Days; Source: ECHA	
NOEC (acute)	0.004 – 0.08 mg/l 28 Dday, fish; Source: Echa	
NOEC (chronic)	≥ 100 mg/l 28 days; Source: ECHA	
NOEC chronic fish	> 80 – < 160 mg/l 6 days; Source: ECHA	
Hydrocarbons, C9, aromatics (128601-23	j-0)	
LC50 - Fish [1]	≥ 9.2 mg/l Source: ECHA	
EC50 72h - Algae [1]	0.42 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)	
EC50 72h - Algae [2]	0.29 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)	
NOEC (chronic)	≈ 0.59 mg/l 590 µg/L; Source: ECHA	
NOEC chronic fish	≈ 0.34 mg/l 340 µg/L; Source: ECHA	
Cumene (98-82-8)		
LC50 - Fish [1]	≈ 4.7 mg/l Test organisms (species): Cyprinodon variegatus	
LC50 - Fish [2]	≈ 4.8 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)	
EC50 - Crustacea [1]	≈ 2.14 mg/l Test organisms (species): Daphnia magna	
EC50 - Crustacea [2]	≈ 2.45 mg/l Source: ECHA	
EC50 72h - Algae [1]	≈ 2.01 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
EC50 72h - Algae [2]	≈ 1.29 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)	
NOEC (chronic)	≈ 0.35 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	≈ 0.38 mg/l Test organisms (species): other: Duration: '28 d'	
NOEC chronic algae	≈ 1.49 mg/l Source: ECHA	
ethylbenzene (100-41-4)		
LC50 - Fish [1]	5.1 mg/l Test organisms (species): Menidia menidia	
EC50 72h - Algae [1]	5.4 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 72h - Algae [2]	4.9 mg/l Test organisms (species): Skeletonema costatum	
EC50 96h - Algae [1]	3.6 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)	
EC50 96h - Algae [2]	7.7 mg/l Test organisms (species): Skeletonema costatum	
LOEC (chronic)	1.7 mg/l Test organisms (species): Ceriodaphnia dubia Duration: '7 d'	
NOEC (chronic)	0.96 mg/l Test organisms (species): Ceriodaphnia dubia Duration: '7 d'	

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ethylbenzene (100-41-4)	ethylbenzene (100-41-4)		
NOEC chronic algae	≈ 3.4 mg/l Fresh water algae : ECHA		
Methyl Isobutyl Ketone (108-10-1)			
LC50 - Fish [1]	≥ 505 mg/l Species: Fathead minnow; Source: Supplier SDS		
LOEC (acute)	≈ 179 mg/l Source: ECHA		
LOEC (chronic)	> 64 – < 156 mg/l 21 Days; Source: ECHA		
NOEC (chronic)	≈ 200 mg/l 48 Hrs, Source: ECHA		
NOEC chronic fish	≈ 179 mg/l Source: ECHA		
12.2. Persistence and degradability			
Dura - 2K Enamel - White & Matt White			
Persistence and degradability	Rapidly degradable		
2-butoxyethanol (111-76-2)			
Persistence and degradability			
Xylene (1330-20-7)			
Persistence and degradability			
Chemical oxygen demand (COD)	> 2.56 – < 2.91 g O₂/g substance		
Titanium dioxide (13463-67-7)			
Persistence and degradability			
Hydrocarbons, C9, aromatics (128601-23-0)			
Persistence and degradability			
Cumene (98-82-8)			
Persistence and degradability			
ethylbenzene (100-41-4)			
Persistence and degradability			
Methyl Isobutyl Ketone (108-10-1)			
Persistence and degradability			
12.3. Bioaccumulative potential			
Dura - 2K Enamel - White & Matt White			
Bioaccumulative potential	No additional information available		
2-butoxyethanol (111-76-2)			
Partition coefficient n-octanol/water (Log Pow)	≈ 0.81 @ 20 °C : ECHA		
Partition coefficient n-octanol/water (Log Kow)	≈ 0.81 @ 25 °C and pH 7 : ECHA		
Xylene (1330-20-7)			
Partition coefficient n-octanol/water (Log Pow)	> 3.155 – < 3.16 XYLENE @ 20 °C :ECHA		
Partition coefficient n-octanol/water (Log Kow)	> 3.12 – < 3.2 XYLENE @ 20 °C and pH 7: ECHA		
Hydrocarbons, C9, aromatics (128601-23-0)			
Partition coefficient n-octanol/water (Log Kow)	> 3.03 – < 4.73 @ 20 °C and pH 7; Source: ECHA		

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Cumene (98-82-8)		
Partition coefficient n-octanol/water (Log Kow)	≈ 3.55 @ 20 °C; Source: ECHA	
ethylbenzene (100-41-4)		
Partition coefficient n-octanol/water (Log Kow)	> 3.03 – < 3.6 @ 20 °C and pH 7.84 : ECHA	
Methyl Isobutyl Ketone (108-10-1)		
Partition coefficient n-octanol/water (Log Pow)	≈ 1.2 Source: Supplier SDS	
Partition coefficient n-octanol/water (Log Kow)	≈ 1.3 20 °C and pH 6.7 ;Source: ECHA	
12.4. Mobility in soil		
Dura - 2K Enamel - White & Matt White		
Mobility in soil	No additional information available	
Xylene (1330-20-7)		

Organic Carbon Normalized Adsorption Coefficient (Log Koc)	≈ 537 XYLENE: @ 20 °C :ECHA	
Hydrocarbons, C9, aromatics (128601-23-0)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	> 358.67 – < 8544.76 L/kg @ 20 °C;Source: ECHA	
ethylbenzene (100-41-4)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	≈ 1331 at 20°C : ECHA	
12.5. Other adverse effects		

Ozone Other adverse effects

Not classifiedNo additional information available

SECTION 13: Disposal Considerations

13.1. Disposal methods	
Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations.
Additional information	: Flammable vapours may accumulate in the container. Do not re-use empty containers.
Waste treatment methods Sewage disposal recommendations Product/Packaging disposal recommendations	 Dispose of contents/container in accordance with licensed collector's sorting instructions. Disposal must be done according to official regulations. Disposal must be done according to official regulations.

SECTION 14: Transport information

In accordance with SANS / IMDG / IATA			
SANS	IMDG	ΙΑΤΑ	
14.1. UN number			
1307	1307	1307	
14.2. UN Proper Shipping Name			
XYLENES	XYLENES	Xylenes	
Transport document description			
Not applicable	UN 1307 XYLENES, 3, III, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS (23°C c.c.)	UN 1307 Xylenes, 3, III, ENVIRONMENTALLY HAZARDOUS	

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SANS	IMDG	ΙΑΤΑ		
14.3. Transport hazard class(es)				
3	3	3		
14.4. Packing group, if applicable				
III	III	Ш		
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) Limited quantities (SANS) Limited quantities (SANS) Packagings, large packagings and IBCs Packing instructions (SANS) Portable tank and bulk containers instructions (SANS) Portable tank and bulk container special provisions (SANS)	: 223 : 5 L : 5 L : P001, IBC03, LP01 : T2 : TP1			
IMDG Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) IBC packing instructions (IMDG) Tank instructions (IMDG) Tank special provisions (IMDG) EmS-No. (Fire) EmS-No. (Spillage) Stowage category (IMDG) Flash point (IMDG) Properties and observations (IMDG)	 223 5 L E1 P001, LP01 IBC03 T2 TP1 F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS A 23°C to 30°C c.c. Colourless liquids. Flashpoint: 23°C to 30°C c.c. Explosive limits: 1.1% to 7%. Immiscible with water. 			
IATA PCA Excepted quantities (IATA) PCA Limited quantities (IATA) PCA limited quantity max net quantity (IATA) PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA) 14.7. Transport in bulk according to IMO i	: E1 : Y344 : 10L : 355 : 60L : 366 : 220L : A3 : 3L			

Not applicable

Safety Data Sheet

According to Regulations for Hazardous Chemical Agents, 2021 and United Nations GHS revision 9

SECTION 15: Regulatory information		
15.1. National regulations		
15.1.1. OCCUPATIONAL HEALTH AND SAFETY ACT, 1993		
Prohibited Hazardous Chemical Agents		
Not regulated		
15.2. Safety, health, and environmental national regulations specific for the product		
No additional information available		

SECTION 16: Other information			
Issue date	:	11/07/2023	
Revision date	:	06/02/2025	
Supersedes	:	05/09/2024	

Full text of H-statements:		
H225	Highly flammable liquid and vapour	
H226	Flammable liquid and vapour	
H302	Harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
H312	Harmful in contact with skin	
H315	Causes skin irritation	
H318	Causes serious eye damage	
H319	Causes serious eye irritation	
H331	Toxic if inhaled	
H332	Harmful if inhaled	
H335	May cause respiratory irritation	
H336	May cause drowsiness or dizziness	
H340	May cause genetic defects	
H350	May cause cancer	
H351	Suspected of causing cancer	
H361	Suspected of damaging fertility or the unborn child	
H370	Causes damage to organs	
H372	Causes damage to organs through prolonged or repeated exposure	
Н373	May cause damage to organs through prolonged or repeated exposure	
H400	Very toxic to aquatic life	
H401	Toxic to aquatic life	
H410	Very toxic to aquatic life with long lasting effects	
H411	Toxic to aquatic life with long lasting effects	

Safety Data Sheet (SDS), South Africa (HCA)

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.