

Safety Data Sheet

According to Regulations for Hazardous Chemical Agents, 2021 and United Nations GHS revision 8 Issue date: 11/17/2022 Version: 1.0

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

1.1. GHS product identifier Product form : Mixture Trade name : Dura - Quick Dry Enamel - Clear Type of product : Coatings Product code : QDCLEAR

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on	restrictions on use	nended use of the chemical
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Recommended uses and restrictions

: Light industrial coating applications

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

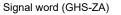
Flammable liquids, Category 2	H225	
Acute toxicity (inhalation:dust,mist) Category 4	H332	
Skin corrosion/irritation, Category 2	H315	
Germ cell mutagenicity, Category 1B	H340	
Carcinogenicity, Category 1B	H350	
Reproductive toxicity, Category 2	H361	
Specific target organ toxicity – Single exposure, Category 3, Narcosis		
Specific target organ toxicity – Repeated exposure, Category 2		
Aspiration hazard Not classified		
Full text of H-statements: see section 16		
Adverse physicochemical, human health and : Highly flammal defects, Suspective Suspectiv		

Highly flammable liquid and vapour,May cause cancer,May cause genetic defects,Suspected of damaging fertility or the unborn child,May cause damage to organs through prolonged or repeated exposure,May cause drowsiness or dizziness,Harmful if inhaled,Causes skin irritation.

2.2. GHS label elements, including precautionary statements

Labelling according to the United Nations GHS

Hazard pictograms (GHS ZA)



: Danger

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Hazardous ingredients	: Solvent naphtha (petroleum), light aliph., Toluene, N-hexane
Hazard statements (GHS ZA)	: H225 - Highly flammable liquid and vapour
	H315 - Causes skin irritation
	H332 - Harmful if inhaled
	H336 - May cause drowsiness or dizziness
	H340 - May cause genetic defects (Inhalation, Oral, Dermal)
	H350 - May cause cancer (Inhalation)
	H361 - Suspected of damaging the unborn child. (Oral, Inhalation, Dermal)
	H373 - May cause damage to organs (nervous system) through prolonged or repeated exposure (Inhalation)
Precautionary statements (GHS ZA)	: P101 - If medical advice is needed, have product container or label at hand.
	P102 - Keep out of reach of children.
	P201 - Obtain special instructions before use.
	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
	No smoking.
	P235 - Keep cool.
	P261 - Avoid breathing vapours, mist, spray.

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

3.2. Mixture			
Name	Product identifier	%	Classification according to the United Nations GHS
Toluene	CAS-No.: 108-88-3	5 – 40	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304
Xylene	CAS-No.: 1330-20-7	5 – 40	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Acute Tox. Not classified (Inhalation:dust,mist) Skin Irrit. 2, H315 STOT RE Not classified Aquatic Chronic Not classified
Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	-	10 – 20	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
Solvent naphtha (petroleum), light aliph.	CAS-No.: 64742-89-8	5 – 18	Flam. Liq. 2, H225 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics	CAS-No.: 64742-48-9	10 – 18	Flam. Liq. 3, H226 Asp. Tox. 1, H304

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Name	Product identifier	%	Classification according to the United Nations GHS
N-hexane	CAS-No.: 110-54-3	0.5 – 2	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

SECTION 4: First aid measures

4.1. Description of necessary first aid	d measures	
First-aid measures general	: IF exposed or concerned: Get medical advice/attention. Call a poison center or a doctor if you feel unwell.	
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 eyes with water as a precaution.	
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.	
4.2. Most important symptoms/effect, acute and delayed		
Symptoms/effects Symptoms/effects after skin contact	: May cause drowsiness or dizziness. : Irritation.	

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) extinguishing media			
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.		
5.2. Specific hazards arising from the chemical			
Fire hazard Hazardous decomposition products in case of fire	Highly flammable liquid and vapour.Toxic fumes may be released.		
5.3. Special protective actions for fire-fighters			
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, protect	ive equipment and emergency procedures		
6.1.1. For non-emergency personnel			
Emergency procedures	 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".		

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6.2. Environmental precautions		
Avoid release to the environment. Notify authorities if product enters sewers or public waters.		
6.3. Methods and materials for containme	ent and cleaning up	
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 Hygiene measures	 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 quantities 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 othe surfaces in the hazard area must be cleaned regularly. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes. 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
7.2. Conditions for safe storage, inclu	hands after handling the product.

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

Toluene (108-88-3)		
South Africa - Occupational Exposure Limits (Restricted Limits)		
Local name	Toluene	
OEL eight hour TWA [ppm]	150 ppm	
OEL eight hour TWA	560 mg/m³	
RHCA - STEL/C [ppm]	40 ppm 50 ppm	
RHCA - STEL/C	188 mg/m³	
Remark	SKIN (danger of cutaneous absorption) Sk	
Regulatory reference	Government Notice No. R. 280, 2021 Government Notice. R: 1179	
South Africa - Occupational Exposure Limits (Airborne Pollutants)		
Local name	Toluene	
OEL TWA	188 mg/m³	
OEL TWA [ppm]	50 ppm	
OEL STEL	560 mg/m ³	

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Toluene (108-88-3)		
OEL STEL [ppm]	150 ppm	
Remark	Sk (Danger of cutaneous absorption)	
Regulatory reference	Government Notice No. R 904	
South Africa - Biological limit values		
Local name	Toluene	
BEI	 0.02 mg/l Parameter: Toluene - Medium: blood - Sampling time: Prior to last shift of workweek 0.03 mg/l Parameter: Toluene - Medium: urine - Sampling time: End of shift 0.3 mg/g creatinine Parameter: o-Cresol - Medium: urine - Sampling time: End of shift - Notations: B (background) 	
Regulatory reference	Government Notice No. R. 280, 2021	
Xylene (1330-20-7)		
South Africa - Occupational Exposure Limits (Restr	ricted Limits)	
Local name	Xylene, o-, m-, p- or mixed isomers	
OEL eight hour TWA [ppm]	300 ppm	
RHCA - STEL/C [ppm]	200 ppm	
Remark	SKIN (danger of cutaneous absorption)	
Regulatory reference	Government Notice No. R. 280, 2021	
South Africa - Occupational Exposure Limits (Airborne Pollutants)		
Local name	Xylene, o-, m-, p- or mixed isomers	
OEL TWA	218 mg/m ³	
OEL TWA [ppm]	50 ppm	
OEL STEL	435 mg/m ³	
OEL STEL [ppm]	100 ppm	
Remark	Sk (Danger of cutaneous absorption)	
Regulatory reference Government Notice No. R 904		
South Africa - Biological limit values		
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	
N-hexane (110-54-3)		
South Africa - Occupational Exposure Limits (Restr	ricted Limits)	
Local name	n-Hexane	
RHCA - STEL/C [ppm]	100 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	n-Hexane	
OEL TWA	70 mg/m³	
OEL TWA [ppm]	20 ppm	

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N-hexane (110-54-3)		
Regulatory reference	Government Notice No. R 904	
South Africa - Biological limit values		
Local name n-Hexane		
BEI	0.4 mg/l Parameter: 2,5-Hexanedione - Medium: urine - Sampling time: End of shift at end of workweek	
Regulatory reference	Government Notice No. R. 280, 2021	
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, 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.		

8.4. Exposure limit values for the other components

No additional information available

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SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Colorless, viscous liquid.
Colour	: Colourless.
Odour	: Pungent.
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	: > 35 °C
Flash point	: < 23 °C
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	: 0.87 – 0.92
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

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Viscosity, kinematic	: 68 – 72 mm²/s
Viscosity, dynamic	: No data available
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
Appearance	: Colorless, viscous 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 Harmful if inhaled.	
Dura - Quick Dry Enamel - Clear		
ATE ZA (dust, mist) 3.75 mg/l/4h		
Solvent naphtha (petroleum), light aliph. (64742-89-8)		
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
LC50 Inhalation - Rat	≈ 5.61 mg/l Source: ECHA	
Toluene (108-88-3)		
LD50 oral rat	5580 mg/kg Source: ECHA	
LD50 dermal rabbit	> 5000 mg/kg Source: ECHA	
LC50 Inhalation - Rat (Vapours)	> 20 mg/l Source: ECHA	

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Xylene (1330-20-7) LD50 oral rat ~ 3523 mg/kg bodyweight LD50 dermal rabbit 12126 mg/kg bodyweight Animal: rabbit, Animal sex: male, Remarks on results: LC50 Inhalation - Rat ~ 27.124 mg/l Source: ECHA Hydrocarbons, C11-C12, isoalkanes, <2% aromatics LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rabbit > 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rabbit > 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rat > 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rat > 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rabbit > 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute D Toxicity) Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified	Dermal e Dermal Dermal	
LC50 Inhalation - Rat ≈ 27.124 mg/l Source: ECHA Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	Dermal e Dermal Dermal	
LC50 Inhalation - Rat ≈ 27.124 mg/l Source: ECHA Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	Dermal e Dermal Dermal	
Hydrocarbons, C11-C12, isoalkanes, <2% aromatics	e Dermal Dermal	
LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rabbit ≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute D Toxicity) Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)	e Dermal Dermal	
Toxicity) LD50 dermal rabbit ≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Toxicity) Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)	e Dermal Dermal	
Toxicity) Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics (64742-48-9)	Dermal	
LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute D Toxicity) LD50 dermal rabbit ≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Toxicity) Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation : Not classified		
LD50 dermal rabbit ≥ 3160 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Toxicity) Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation : Not classified		
Toxicity) Skin corrosion/irritation : Causes skin irritation. Serious eye damage/irritation : Not classified	e Dermal	
Serious eye damage/irritation : Not classified		
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Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : May cause genetic defects (Inhalation, Oral, Dermal).		
Carcinogenicity : May cause cancer (Inhalation).		
Reproductive toxicity : Suspected of damaging the unborn child. (Oral, Inhalation, Dermal).		
STOT-single exposure : May cause drowsiness or dizziness.		
Toluene (108-88-3)		
STOT-single exposure May cause drowsiness or dizziness.		
N-hexane (110-54-3)		
STOT-single exposure May cause drowsiness or dizziness.		
STOT-repeated exposure : May cause damage to organs (nervous system) through prolonged or repeated e (Inhalation).	xposure	
Solvent naphtha (petroleum), light aliph. (64742-89-8)		
LOAEC (inhalation, rat, vapour, 90 days) ≈ 1.402 mg/l		
NOAEC (inhalation, rat, gas, 90 days) ≈ 1402 mg/l Specimen: Rat - Source: ECHA		
Toluene (108-88-3)		
LOAEL (oral, rat, 90 days) ≈ 1250 mg/kg bodyweight/day Source: ECHA		
LOAEC (inhalation, rat, gas, 90 days) ≈ 2.261 mg/l Source: ECHA		
NOAEL (oral, rat, 90 days) ≈ 625 mg/kg bodyweight/day Rat		
NOAEC (inhalation, rat, gas, 90 days) 1.131 – 2.355 mg/l Air, Source: ECHA		
STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.		
Xylene (1330-20-7)		
LOAEL (oral, rat, 90 days) 150 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPP 8 Day Oral Toxicity)		
N-hexane (110-54-3)		
STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard : Not classified.		
Dura - Quick Dry Enamel - Clear		
Viscosity, kinematic 68 – 72 mm²/s		

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SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
Hazardous to the aquatic environment, short-term (acute)	: Not classified	
	: Not classified	
Solvent naphtha (petroleum), light aliph. (64	742-89-8)	
EC50 - Crustacea [1] ≈ 4.5 mg/l EL50 value Source: ECHA		
NOEC chronic fish	≈ 2.6 mg/l	
Toluene (108-88-3)		
LC50 - Fish [1]	5.5 mg/l Source: ECHA	
EC50 - Crustacea [1]	3.78 mg/l Source: ECHA	
NOEC chronic crustacea	≈ 0.74 mg/l Source: ECHA	
Xylene (1330-20-7)		
EC50 - Crustacea [1]	> 3.4 mg/l Test organisms (species): Ceriodaphnia dubia	
LOEC (chronic)	3.16 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
NOEC chronic fish	> 1.3 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '56 d'	
Hydrocarbons, C11-C12, isoalkanes, <2% aromatics		
NOEC (chronic)	0.011 mg/l Test organisms (species): Daphnia magna Duration: '21 d'	
12.2. Persistence and degradability		
Dura - Quick Dry Enamel - Clear		
Persistence and degradability	No additional information available	
12.3. Bioaccumulative potential		
Dura - Quick Dry Enamel - Clear		
Bioaccumulative potential	No additional information available	
Toluene (108-88-3)		
Partition coefficient n-octanol/water (Log Kow)	2.73 Source: HSDB	
N-hexane (110-54-3)		
Partition coefficient n-octanol/water (Log Kow)	≈ 4 20 °C and pH 7 - Source: ECHA	
12.4. Mobility in soil		
Dura - Quick Dry Enamel - Clear		
Mobility in soil	No additional information available	
12.5. Other adverse effects		
	: Not classified	
Other adverse effects	: No additional information available	

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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.

SECTION 14: Transport information

SANS	IMDG	ΙΑΤΑ
14.1. UN number		
1307	1307	1307
14.2. UN Proper Shipping Name		
XYLENES	XYLENES	Xylenes
14.3. Transport hazard class(es)	·	
3	3	3
14.4. Packing group, if applicable		
III	III	III
14.5. Environmental hazards		
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No

14.6. Special precautions for user

S	Α	N	s	
			0	

SANS	
Special provisions (SANS)	: 223
Limited quantities (SANS)	: 5L
Limited quantities (SANS)	: 5L
Packagings, large packagings and IBCs Packing instructions (SANS)	: P001, IBC03, LP01
Portable tank and bulk containers instructions (SANS)	: T2
Portable tank and bulk container special provisions (SANS)	: TP1
IMDG	
Special provisions (IMDG)	: 223
Limited quantities (IMDG)	: 5L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: P001, LP01
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T2
Tank special provisions (IMDG)	: TP1
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS
Stowage category (IMDG)	: A
Flash point (IMDG)	: 23°C to 30°C c.c.
Properties and observations (IMDG)	: Colourless liquids. Flashpoint: 23°C to 30°C c.c. Explosive limits: 1.1% to 7% Immiscible with water.

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ΙΑΤΑ	
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

14.7. Transport in bulk according to IMO instructions

Not applicable

SECTION 15: Regulatory information

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

No additional information available

SECTION 16: Other information

Issue	date

: 17/11/2022

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
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H340	May cause genetic defects
H350	May cause 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
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects
H413	May cause long lasting harmful effects to aquatic life

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.