

Safety Data Sheet

According to Regulations for Hazardous Chemical Agents, 2021 and United Nations GHS revision 8 Issue date: 7/4/2023 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 - Etch Primer - Black
Type of product	: Coatings
Product code	: ETCHBLACK
Product group	: Trade product

1.2. Other means of identification

No additional information available

1.3. Recommended	l use of the chemical	and restrictions on use
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Use of the substance/mixture

: 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

Classification according to the United Nations GHS

Flammable liquids, Category 2		H225
Acute toxicity (oral), Category 3		H301
Acute toxicity (dermal), Category 3		H311
Acute toxicity (inhalation:dust,mist) Category 3		H331
Skin corrosion/irritation, Category 2		H315
Serious eye damage/eye irritation, Category 1		H318
Skin sensitisation, Category 1		H317
Germ cell mutagenicity, Category 1B		H340
Carcinogenicity, Category 1B		H350
Specific target organ toxicity - single exposure, Categoria	ory 1	H370
Specific target organ toxicity - Repeated exposure, Ca	ategory 2	H373
Full text of H-statements: see section 16		
Adverse physicochemical, human health and	Highly flamma	ble liquio
environmental effects	cause damage	e to orga

: Highly flammable liquid and vapour,May cause cancer,May cause genetic defects,May cause damage to organs through prolonged or repeated exposure,Causes damage to organs,Toxic in contact with skin,Toxic if inhaled,Toxic if swallowed,Causes skin irritation,May cause an allergic skin reaction,Causes serious eye damage.

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2.2. GHS label elements, including precautionary statements

Labelling according to the United Nations GHS Hazard pictograms (GHS ZA) Signal word (GHS-ZA) · Danger Hazardous ingredients : methanol; Solvent naphtha (petroleum), light arom.; (Z)-octadec-9-en-1-aminium salts of tall-oil fatty acids; Fatty acids, C18-unsatd., trimers, compds. with oleylamine; Talc /Talc containing no asbestos fibers/; n-Butyl alcohol; Phosphoric Acid Hazard statements (GHS ZA) : H225 - Highly flammable liquid and vapour H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled H315 - Causes skin irritation H317 - May cause an allergic skin reaction H318 - Causes serious eye damage H340 - May cause genetic defects (Dermal, Inhalation, Oral) H350 - May cause cancer (Inhalation, Dermal, Oral) H370 - Causes damage to organs (optic nerve) (Oral) H373 - May cause damage to organs (respiratory system) through prolonged or repeated exposure (Inhalation) Precautionary statements (GHS ZA) : P102 - Keep out of reach of children. P103 - Read carefully and follow all instructions. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P261 - Avoid breathing dust, mist, spray, vapours. P280 - Wear eye protection, protective clothing, protective gloves. P319 - Get medical help if you feel unwell. P501 - Dispose of container to recycling.

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
methanol	CAS-No.: 67-56-1	40 – 60	Flam. Liq. 2, H225 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370
Talc /Talc containing no asbestos fibers/	CAS-No.: 14807-96-6	8 – 13	Acute Tox. Not classified (Oral) Acute Tox. 4 (Inhalation:dust,mist), H332 STOT RE 2, H373 Aquatic Acute Not classified
Propan-2-ol	CAS-No.: 67-63-0	4.25 – 8.5	Flam. Liq. 2, H225 Acute Tox. Not classified (Oral) Eye Irrit. 2, H319 STOT SE 3, H336

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Name	Product identifier	%	Classification according to the United Nations GHS
Polyvinyl acetate polyvinyl pyrrolidone	CAS-No.: 63148-65-2	1 – 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
Phosphoric Acid	CAS-No.: 7664-38-2	1 – 3	Skin Corr. 1B, H314
n-Butyl alcohol	CAS-No.: 71-36-3	0.43 – 2.5	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H336 STOT SE 3, H335 Aquatic Acute Not classified
Butan-2-ol	CAS-No.: 78-92-2	0.53 – 1.06	Flam. Liq. 3, H226 Eye Irrit. 2, H319 STOT SE 3, H336 STOT SE 3, H335 Aquatic Acute Not classified
Carbon black	CAS-No.: 1333-86-4	0.5 – 1	Carc. 2, H351 STOT RE Not classified Aquatic Acute Not classified
Solvent naphtha (petroleum), light arom.	CAS-No.: 64742-95-6	0.03 – 0.25	Flam. Liq. 3, H226 Muta. 1B, H340 Carc. 1B, H350 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Fatty acids, C18-unsatd., trimers, compds. with oleylamine	CAS-No.: 147900-93-4	0.03 – 0.25	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 STOT RE 2, H373 Aquatic Chronic 2, H411
(Z)-octadec-9-en-1-aminium salts of tall-oil fatty acids	CAS-No.: 85711-55-3	0.02 – 0.125	Eye Dam. 1, H318 Skin Sens. 1A, H317 STOT RE 2, H373

SECTION 4: First aid measures			
4.1. Description of necessary first aid measures			
First-aid measures general First-aid measures after inhalation First-aid measures after skin contact	 Call a physician immediately. Remove person to fresh air and keep comfortable for breathing. Call a doctor. Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin 		
First-aid measures after eye contact First-aid measures after ingestion	 irritation or rash occurs: Get medical advice/attention. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately. Rinse mouth. Call a physician immediately. 		
4.2. Most important symptoms/effect, acute and delayed			
Symptoms/effects after skin contact Symptoms/effects after eye contact	: Irritation. May cause an allergic skin reaction. : Serious damage to eyes.		
4.3. Indication of immediate medical attent	tion and special treatment needed, if necessary		

Treat symptomatically.

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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, protective 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".		
6.2. Environmental precautions			
Avoid release to the environment. Notify authorities if product enters sewers or public waters.			

6.3. Methods and materials for containment 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 stora	age
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 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 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. 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, in	cluding any incompatibilities
Technical measures	: Ground/bond container and receiving equipment.

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Storage conditions	

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SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Propan-2-ol (67-63-0)		
South Africa - Occupational Exposure Limits (Airbo	orne Pollutants)	
Local name	Isopropyl alcohol (Propan-2-ol)	
OEL TWA	980 mg/m³	
OEL TWA [ppm]	400 ppm	
OEL STEL	1225 mg/m³	
OEL STEL [ppm]	500 ppm	
Regulatory reference	Government Notice No. R 904	
South Africa - Biological limit values		
Local name	2-Propanol	
BEI	40 mg/l Parameter: Acetone - Medium: urine - Sampling time: End of shift at end of workweek - Notations: B (background), Ns (non-specific)	
Regulatory reference	Government Notice No. R. 280, 2021	
methanol (67-56-1)		
South Africa - Occupational Exposure Limits (Rest	ricted Limits)	
Local name	Methanol [methyl alcohol]	
OEL eight hour TWA [ppm]	500 ppm	
RHCA - STEL/C [ppm]	400 ppm	
Remark	SKIN (danger of cutaneous absorption)	
Regulatory reference	Government Notice No. R. 280, 2021	
South Africa - Occupational Exposure Limits (Airborne Pollutants)		
Local name	Methanol (Methyl alcohol)	
OEL TWA	260 mg/m ³	
OEL TWA [ppm]	200 ppm	
OEL STEL	310 mg/m ³	
OEL STEL [ppm]	250 ppm	
Remark	Sk (Danger of cutaneous absorption)	
Regulatory reference	Government Notice No. R 904	
South Africa - Biological limit values		
Local name	Methanol	
BEI	15 mg/l Parameter: Methanol - Medium: urine - Sampling time: End of shift - Notations: B (background), Ns (non-specific)	
Regulatory reference	Government Notice No. R. 280, 2021	
Carbon black (1333-86-4)		
South Africa - Occupational Exposure Limits (Restricted Limits)		
Local name	Carbon black	
RHCA - STEL/C	6 mg/m³ (I: inhalable fraction)	
Remark	CARC (denotes carcinogenicity, which is based on GHS categorisation, including category 1A, 1B)	

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Carbon black (1333-86-4)		
Regulatory reference	Government Notice No. R. 280, 2021	
South Africa - Occupational Exposure Limits (Airborne Pollutants)		
Local name	Carbon black	
OEL TWA	4 mg/m ³	
OEL STEL	7 mg/m ³	
Regulatory reference	Government Notice No. R 904	
Talc /Talc containing no asbestos fibers/ (148	07.96.6)	
South Africa - Occupational Exposure Limits (Maxim		
Local name	Talc (containing asbestos fibres)	
RHCA - OEL [ppm]	0.6 fibers/mL (measured over a continuous 10-minute period)	
RHCA - STEL/C [ppm]	0.1 fibers/mL	
Remark	CARC (denotes carcinogenicity, which is based on GHS categorisation, including category 1A and 1B)	
Regulatory reference	Government Notice No. R. 280, 2021; Government Notice No. R. 11196, 2020	
South Africa - Occupational Exposure Limits (Rest	icted Limits)	
Local name	Talc (containing no asbestos fibers)	
RHCA - STEL/C	4 mg/m³ (E: the value is for particulate matter containing no asbestos and ≤ 1% crystalline silica, R: respirable fraction) 10 mg/m³ total inhalable dust 1 mg/m³ respirable dust	
Regulatory reference	Government Notice No. R. 280, 2021 Government Notice. R: 1179	
South Africa - Occupational Exposure Limits (Airborne Pollutants)		
Local name	Talc	
OEL TWA	10 mg/m³ inhalable particulate 1 mg/m³ respirable particulate	
Regulatory reference	Government Notice No. R 904	
n-Butyl alcohol (71-36-3)		
South Africa - Occupational Exposure Limits (Airbo	prne Pollutants)	
Local name	n-Butyl alcohol (Butan-1-ol)	
OEL STEL	150 mg/m³	
OEL STEL [ppm]	50 ppm	
Remark	Sk (Danger of cutaneous absorption)	
Regulatory reference	Government Notice No. R 904	
8.2. Appropriate engineering controls		
	Ensure good ventilation of the work station. Avoid release to the environment.	
8.3. Individual protection measures, such as personal protective equipment		
Eye protection:Skin and body protection:	Protective gloves Safety glasses Wear suitable protective clothing [In case of inadequate ventilation] wear respiratory protection.	

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8.4. Exposure limit values for the other components

No additional information available

SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Colour	: Black.
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	: ≈ 0.94
Relative density of saturated gas/air mixture	: No data available
Density	: No data available
Relative gas density	: No data available
Solubility	: Miscible with water.
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 explosion limit	: No data available
Upper explosion limit	: No data available
Physical state	: Liquid
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.

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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) :	Toxic if swallowed. Toxic in contact with skin. Toxic if inhaled.	
Dura - Etch Primer - Black		
ATE ZA (oral)	165.289 mg/kg bodyweight	
ATE ZA (Dermal)	498.184 mg/kg bodyweight	
ATE ZA (dust, mist)	0.777 mg/l/4h	
Propan-2-ol (67-63-0)		
LD50 oral rat	5840 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
Butan-2-ol (78-92-2)		
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
Solvent naphtha (petroleum), light arom. (64742-95-6)		
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	
(Z)-octadec-9-en-1-aminium salts of tall-oil fat	ty acids (85711-55-3)	
LD50 oral rat	> 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method), Guideline: EU Method B.1 tris (Acute Oral Toxicity - Acute Toxic Class Method), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity), Guideline: other:, Remarks on results: other:	
Talc /Talc containing no asbestos fibers/ (148	07-96-6)	
LD50 oral rat	> 5000 mg/l Animal: rat, Animal sex: male, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)	
LC50 Inhalation - Rat	 > 2.1 mg/l Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity), Guideline: EU Method B.2 (Acute Toxicity (Inhalation)), Guideline: EPA OPPTS 870.1300 (Acute inhalation toxicity) 	
n-Butyl alcohol (71-36-3)		
LD50 oral rat	2292 mg/kg Source: ECHA	
LD50 dermal rabbit	3430 mg/kg Source: ECHA	
LC50 Inhalation - Rat [ppm]	8000 ppm Source: ECHA	

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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 :	May cause genetic defects (Dermal, Inhalation, Oral).
Carcinogenicity :	May cause cancer (Inhalation, Dermal, Oral).
Reproductive toxicity:STOT-single exposure:	Not classified Causes damage to organs (optic nerve) (Oral).
Propan-2-ol (67-63-0)	1
STOT-single exposure	May cause drowsiness or dizziness.
Butan-2-ol (78-92-2)	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
methanol (67-56-1)	
STOT-single exposure	Causes damage to organs.
Solvent naphtha (petroleum), light arom. (647	42-95-6)
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
Polyvinyl acetate polyvinyl pyrrolidone (63148-65-2)	
STOT-single exposure	May cause respiratory irritation.
n-Butyl alcohol (71-36-3)	
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.
STOT-repeated exposure :	May cause damage to organs (respiratory system) through prolonged or repeated exposure (Inhalation).
(Z)-octadec-9-en-1-aminium salts of tall-oil fat	tty acids (85711-55-3)
NOAEL (oral, rat, 90 days)	7.1 – 21.9 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Fatty acids, C18-unsatd., trimers, compds. wi	th oleylamine (147900-93-4)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Carbon black (1333-86-4)	
LOAEC (inhalation, rat,dust/mist/fume, 90 days)	0.0071 mg/l air Animal: rat, Animal sex: male
NOAEL (oral, rat, 90 days)	 > 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.0011 mg/l air Animal: rat, Animal sex: male
Talc /Talc containing no asbestos fibers/ (148	307-96-6)
NOAEL (oral, rat, 90 days)	100 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 452 (Chronic Toxicity Studies)
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
Aspiration hazard :	Not classified

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

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	: Not classified
Butan-2-ol (78-92-2)	
LC50 - Fish [1]	2993 mg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	308 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	1972 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [1]	2029 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
(Z)-octadec-9-en-1-aminium salts of tall-oil	fatty acids (85711-55-3)
LOEC (chronic)	4.6 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
Carbon black (1333-86-4)	
EC50 72h - Algae [1]	 > 10000 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
EC50 72h - Algae [2]	> 10000 mg/l Test organisms (species):
Talc /Talc containing no asbestos fibers/ (1	4807-96-6)
LC50 - Fish [1]	89581.02 mg/l Test organisms (species): other:
LC50 - Fish [2]	110000 mg/l Test organisms (species): other:
EC50 96h - Algae [1]	7202.7 mg/l Test organisms (species): other:
NOEC (chronic)	1459798 mg/l Test organisms (species): other: Duration: '30 d'
n-Butyl alcohol (71-36-3)	
LC50 - Fish [1]	1376 mg/l Source: ECHA
EC50 - Crustacea [1]	1983 mg/l Source: ECHA
EC50 96h - Algae [1]	225 mg/l Source: ECHA
12.2. Persistence and degradability	
Dura - Etch Primer - Black	
Persistence and degradability	No additional information available
12.3. Bioaccumulative potential	
Dura - Etch Primer - Black	
Bioaccumulative potential	No additional information available
n-Butyl alcohol (71-36-3)	
Partition coefficient n-octanol/water (Log Kow)	1 Source: ECHA
Phosphoric Acid (7664-38-2)	
Partition coefficient n-octanol/water (Log Kow)	>
12.4. Mobility in soil	
Dura - Etch Primer - Black	
Mobility in soil	No additional information available
12.5. Other adverse effects	
Ozone	: 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
4.1. UN number	1	
1263	1263	1263
4.2. UN Proper Shipping Name	1	I
PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	Paint related material
4.3. Transport hazard class(es)	•	1
3	3	3
4.4. Packing group, if applicable	·	
II	II	II
4.5. 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

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SANS	
Special provisions (SANS)	: 163, 187
Limited quantities (SANS)	: 5L
Limited quantities (SANS)	: 5L
Packagings, large packagings and IBCs Packing instructions (SANS)	: P001, IBC02
Packagings, large packagings and IBCs Special packing instructions (SANS)	: PP1
Portable tank and bulk containers instructions (SANS)	: T4
Portable tank and bulk container special provisions (SANS)	: TP1, TP8, TP28
IMDG	
Special provisions (IMDG)	: 163, 367
Limited quantities (IMDG)	: 5L
Excepted quantities (IMDG)	: E2
Packing instructions (IMDG)	: P001
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1, TP8, TP28
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)	: В
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Properties and observations (IMDG)	: Miscibility with water depends upon the composition.
ΙΑΤΑ	
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y341
PCA limited quantity max net quantity (IATA)	: 1L
PCA packing instructions (IATA)	: 353
PCA max net quantity (IATA)	: 5L
CAO packing instructions (IATA)	: 364
CAO max net quantity (IATA)	: 60L
Special provisions (IATA)	: A3, A72, A192
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

: 04/07/2023

Full text of H-statements:	
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
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
H341	Suspected of causing genetic defects
H350	May cause cancer
H351	Suspected of causing cancer
H370	Causes damage to organs
H372	Causes damage to organs through prolonged or repeated exposure

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Full text of H-statements:	
H373	May cause damage to organs through prolonged or repeated exposure
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.