

Safety Data Sheet

According to Regulations for Hazardous Chemical Agents, 2021 and United Nations GHS revision 8 Issue date: 8/16/2023 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 - Epoxy Thinners

Type of product : Solvents
Product code : THINEP
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

Use of the substance/mixture : For use with solvent based coatings as specified

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
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Germ cell mutagenicity, Category 1B	H340
Carcinogenicity, Category 1A	H350
Reproductive toxicity, Category 2	H361
Specific target organ toxicity – Single exposure, Category 3, Narcosis	H336
Specific target organ toxicity – Repeated exposure, Category 2	H373
Aspiration hazard, Category 1	H304
Hazardous to the aquatic environment – Chronic Hazard, Category 3	H412

Full text of H-statements: see section 16

Adverse physicochemical, human health and

environmental effects

: 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,Causes skin irritation,Causes serious eye irritation,May be fatal if swallowed and enters airways,Harmful 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)



Signal word (GHS-ZA) : Danger

Hazardous ingredients : hexane; Solvent naphtha (petroleum), light aliph.; benzene; Toluene; Propan-2-ol; Butan-2-

ol

Hazard statements (GHS ZA) : H225 - Highly flammable liquid and vapour

H304 - May be fatal if swallowed and enters airways

H315 - Causes skin irritation

H319 - Causes serious eye irritation

H336 - May cause drowsiness or dizziness

H340 - May cause genetic defects (Dermal, Inhalation, Oral)

H350 - May cause cancer (Inhalation)

H361 - Suspected of damaging fertility, Suspected of damaging the unborn child. (Dermal,

Inhalation, Oral)

H373 - May cause damage to organs (central nervous system, respiratory system) through

prolonged or repeated exposure (Inhalation)

H412 - Harmful to aquatic life with long lasting effects

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.

P233 - Keep container tightly closed.

P261 - Avoid breathing fume, mist, spray, vapours.

P273 - Avoid release to the environment.

P331 - Do NOT induce vomiting.

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
Toluene	CAS-No.: 108-88-3	7.2 – 41	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304
Solvent naphtha (petroleum), light aliph.	CAS-No.: 64742-89-8	7.2 – 28.7	Flam. Liq. 2, H225 Muta. 1B, H340 Carc. 1B, H350 Asp. Tox. 1, H304

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Name	Product identifier	%	Classification according to the United Nations GHS
Xylene	CAS-No.: 1330-20-7	3.6 – 24.6	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
Propan-2-ol	CAS-No.: 67-63-0	12.75 – 17	Flam. Liq. 2, H225 Acute Tox. Not classified (Oral) Eye Irrit. 2, H319 STOT SE 3, H336
hexane	CAS-No.: 110-54-3	0.72 – 6.56	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
Butan-2-ol	CAS-No.: 78-92-2	1.59 – 2.12	Flam. Liq. 3, H226 Eye Irrit. 2, H319 STOT SE 3, H336 STOT SE 3, H335 Aquatic Acute Not classified
benzene	CAS-No.: 71-43-2	0.072 – 0.82	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Muta. 1B, H340 Carc. 1A, H350 STOT RE 1, H372 Asp. Tox. 1, H304

SECTION 4: First aid measures

4.1. Description of necessary first aid measures

First-aid measures general : Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin

irritation 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 : Do not induce vomiting. Call a physician immediately.

4.2. Most important symptoms/effect, acute and delayed

Symptoms/effects : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Irritation.

Symptoms/effects after eye contact : Eye irritation.

Symptoms/effects after ingestion : Risk of lung oedema.

4.3. Indication of immediate medical attention 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 : Highly flammable liquid and vapour. Hazardous decomposition products in case of fire : 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 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 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. Avoid contact with skin and eyes.

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.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Ground/bond container and receiving equipment.

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

South Africa - Occupational Exposure Limits (Restr Local name	ricted Limits)	
₋ocal 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	
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	
benzene (71-43-2)		
South Africa - Occupational Exposure Limits (Airbo	rne Pollutants)	
Local name	Benzene	
OEL TWA	3 mg/m³	
OEL TWA [ppm]	1 ppm	
Regulatory reference	Government Notice No. R 904	
Toluene (108-88-3)		
South Africa - Occupational Exposure Limits (Restr	ricted 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/m³	

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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 (Airbo	orne Pollutants)	
Local name	Xylene, o-, m-, p- or mixed isomers	
OEL TWA	218 mg/m³	
OEL TWA [ppm]	50 ppm	
OEL STEL	435 mg/m³	
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	
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	

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Propan-2-ol (67-63-0)	
	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

8.2. Appropriate engineering controls

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

Environmental exposure controls : 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.

Personal protective equipment symbol(s)







8.4. Exposure limit values for the other components

No additional information available

SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state : Liquid

Appearance : Clear, colorless liquid.

Colour : Colourless.

Odour : Aromatic solvent like odour.

Odour threshold : No data available рΗ : 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 : No data available Boiling point : No data available Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature

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 : ≈ 1.2

Relative density of saturated gas/air mixture : No data available Density : No data available Relative gas density : No data available Solubility : immiscible.

Partition coefficient n-octanol/water (Log Pow) : No data available Partition coefficient n-octanol/water (Log Kow) : No data available Viscosity, kinematic : ≈ 1 mm²/s

Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

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Lower explosion limit : No data available
Upper explosion limit : No data available

Physical state : Liquid

Appearance : Clear, colorless 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 (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

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	
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: other:	
LC50 Inhalation - Rat	≈ 27.124 mg/l Source: ECHA	
Propan-2-ol (67-63-0)		
LD50 oral rat	5840 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)	

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Butan-2-ol (78-92-2)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation Respiratory or skin sensitisation	Causes serious eye irritation. Not classified
Serm cell mutagenicity	: May cause genetic defects (Dermal, Inhalation, Oral).
Carcinogenicity	: May cause cancer (Inhalation).
Reproductive toxicity	: Suspected of damaging fertility, Suspected of damaging the unborn child. (Dermal, Inhalation, Oral).
STOT-single exposure	: May cause drowsiness or dizziness.
hexane (110-54-3)	
STOT-single exposure	May cause drowsiness or dizziness.
Toluene (108-88-3)	
STOT-single exposure	May cause drowsiness or dizziness.
Propan-2-ol (67-63-0)	
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.
STOT-repeated exposure	: May cause damage to organs (central nervous system, respiratory system) through prolonged or repeated exposure (Inhalation).
hexane (110-54-3)	
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.
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
benzene (71-43-2)	
STOT-repeated exposure	Causes damage to organs through prolonged or repeated exposure.
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 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPP 82-1 (90-Day Oral Toxicity)
Aspiration hazard	: May be fatal if swallowed and enters airways.
Dura - Epoxy Thinners	
Viscosity, kinematic	≈ 1 mm²/s

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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

(All of the state		
Solvent naphtha (petroleum), light aliph. (64742-89-8)		
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'	
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)	

12.2. Persistence and degradability

Dura - Epoxy Thinners	
Persistence and degradability	No additional information available

12.3. Bioaccumulative potential

Dura - Epoxy Thinners		
Bioaccumulative potential	No additional information available	
hexane (110-54-3)		
Partition coefficient n-octanol/water (Log Kow)	≈ 4 20 °C and pH 7 - Source: ECHA	
benzene (71-43-2)		
Partition coefficient n-octanol/water (Log Kow)	≈ 2.13 Temprature: 20°C Source: ECHA	
Toluene (108-88-3)		
Partition coefficient n-octanol/water (Log Kow)	2.73 Source: HSDB	

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12.4. Mobility in soil

Dura - Epoxy Thinners	
Mobility in soil	No additional information available

12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

SECTION 13: Disposal Considerations

13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Additional information : Flammable vapours may accumulate in the container.

SECTION 14: Transport information

In accordance with SANS / IMDG / IATA

SANS	IMDG	IATA
4.1. UN number		
1268	1268	1268
4.2. UN Proper Shipping Name		
PETROLEUM DISTILLATES, N.O.S.	PETROLEUM DISTILLATES, N.O.S.	Petroleum products, n.o.s.
14.3. Transport hazard class(es)		
3	3	3
3	3	3
14.4. Packing group, if applicable		
II	II	II
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

SANS

Limited quantities (SANS) : 1 L
Limited quantities (SANS) : 1 L

Packagings, large packagings and IBCs Packing : P001, IBC02

instructions (SANS)

Portable tank and bulk containers instructions : T7

(SANS)

Portable tank and bulk container special provisions : TP1, TP8, TP28

(SANS)

IMDG

 Limited quantities (IMDG)
 : 1 L

 Excepted quantities (IMDG)
 : E2

 Packing instructions (IMDG)
 : P001

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IBC packing instructions (IMDG) : IBC02
Tank instructions (IMDG) : T7

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) : B

Properties and observations (IMDG) : Immiscible with water.

IATA

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 ERG code (IATA) : 3H

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 : 16/08/2023

Full text of H-statements:		
H225	Highly flammable liquid and vapour	
H226	Flammable liquid and vapour	
H304	May be fatal if swallowed and enters airways	
H312	Harmful in contact with skin	
H315	Causes skin irritation	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	
H335	May cause respiratory irritation	
H336	May cause drowsiness or dizziness	
H340	May cause genetic defects	
H350	May cause cancer	
H361	Suspected of damaging fertility or the unborn child	
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	
H412	Harmful to aquatic life with long lasting effects	

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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.

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