Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Date: 11/19/2013 Revision date: 5/13/2020 Supersedes: 1/7/2020 Version: 12.2

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

1.1. Product identifier

Product form

: TIPP-EX® Shake'n Choose 2 in 1 Product name UFI : S3MR-WKXH-300A-Y5GE

Product code : WP3

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

1.2.1. Relevant identified uses

Intended for general public

Use of the substance/mixture : Correction fluid

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

SOCIETE BIC

14, Rue Jeanne d'Asnières 92611 CLICHY Cédex

T+33 01 45 19 52 00 - F+33 01 45 19 52 99

Bic.Contact@bicworld.com

1.4. Emergency telephone number

| Country | Organisation/Company | Address | Emergency number | Comment |
|----------------|--|--|--|---------|
| Ireland | National Poisons Information Centre Beaumont Hospital | PO Box 1297 Beaumont Road 9 Dublin | +353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) | |
| Malta | Medicines & Poisons Info Office | Mater Dei Hospital MSD Msida | +356 2545 6504 | |
| United Kingdom | Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust | Avonley Road SE14 5ER London | +44 20 7188 7188 | |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flam. Liq. 2 H225 Skin Irrit. 2 H315 Skin Sens. 1 H317 STOT SE 3 H336 Aquatic Chronic 2 H411

Full text of hazard classes and H-statements : see section 16

Adverse physicochemical, human health and environmental effects

Highly flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



Signal word (CLP) : Danger

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Hazardous ingredients : Hydrocarbons, C7-C9, isoalkanes; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics; Fatty

acids, C18-unsatd., dimers, reaction products with N.N-dimethyl-1,3-propanediamine and

1,3-propanediamine

Hazard statements (CLP) : H225 - Highly flammable liquid and vapour.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.
 H336 - May cause drowsiness or dizziness.
 H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P261 - Avoid breathing vapours. P273 - Avoid release to the environment.

P302+P352 - IF ON SKIN: Wash with plenty of soap and water.

Labelling according to: exemption for packages of a capacity of 125ml or less

Hazard pictograms (CLP)







GHS02

GHS07

GHS09

Signal word (CLP) : Danger

Hazardous ingredients : Hydrocarbons, C7-C9, isoalkanes; Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics; Fatty

acids, C18-unsatd., dimers, reaction products with N.N-dimethyl-1,3-propanediamine and

1,3-propanediamine

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.
H336 - May cause drowsiness or dizziness.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|--|---------|--|
| Titanium dioxide | (CAS-No.) 13463-67-7 (EC-No.) 236-675-5 (REACH-no) 01-2119489379-17 | 40 - 50 | Not classified |
| Hydrocarbons, C7-C9, isoalkanes | (EC-No.) 921-728-3 (REACH-no) 01-2119471305-42 | 20 - 30 | Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | (EC-No.) 927-510-4 (REACH-no) 01-2119475133-43 | 15 - 25 | Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |
| Stoddard solvent (Note P) | (CAS-No.) 8052-41-3 (EC-No.) 232-489-3 (EC Index-No.) 649-345-00-4 | < 1 | Asp. Tox. 1, H304 STOT RE 1, H372 |
| Fatty acids, C18-unsatd., dimers, reaction products with N.N-dimethyl-1,3-propanediamine and 1,3-propanediamine | (CAS-No.) 162627-17-0 (REACH-no) 01-2119970640-38 | < 1 | Skin Sens. 1A, H317 |
| 1-methoxy-2-propanol substance with a Community workplace exposure limit substance with national workplace exposure limit(s) (GB, IE, MT) | (CAS-No.) 107-98-2 (EC-No.) 203-539-1 (EC Index-No.) 603-064-00-3 (REACH-no) 01-2119457435-35 | < 1 | Flam. Liq. 3, H226 STOT SE 3, H336 |
| carbon black substance with national workplace exposure limit(s) (GB, IE) | (CAS-No.) 1333-86-4 (EC-No.) 215-609-9 (REACH-no) 01-2119384822-32 | < 1 | Not classified |

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| substance with national workplace exposure limit(s) (EC-No.) 202-496-6 (EC-No.) 616-014-00-0 Eye Dam. 1, H318 Skin Sens. 1, H317 Carc. 2, H351 | | (/ | < 0,1 | Skin Sens. 1, H317 |
|--|--|-----|-------|--------------------|
|--|--|-----|-------|--------------------|

Note P: The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1 % w/w benzene (EINECS No 200-753-7). When the substance is not classified as a carcinogen at least the precautionary statements (P102-)P260-P262- P301 + P310-P331 (Table 3.1) or the S-phrases (2-)23-24-62 (Table 3.2) shall apply. This note applies only to certain complex oil-derived substances in Part 3.

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Move the affected person away from the contaminated area and into the fresh air. If the

person feels unwell: Call a doctor.

: Take off contaminated clothing and wash it before reuse. Wash immediately with plenty of First-aid measures after skin contact

soap and water. Obtain medical attention if pain, blinking or redness persist.

: Immediately rinse with water for a prolonged period while holding the eyelids wide open. If First-aid measures after eye contact

irritation persists, consult an eye specialist.

First-aid measures after ingestion : Do not induce vomiting. Seek medical advice (show the label where possible).

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

Symptoms/effects after inhalation : May cause drowsiness or dizziness.

Symptoms/effects after skin contact : Irritation, Redness

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Powder. Carbon dioxide (CO2).

5.2. Special hazards arising from the substance or mixture

Fire hazard : On heating or during combustion : Toxic vapours may be released.

Explosion hazard : The vapours are denser than air and may travel along the ground. Distance ignition

possible.

Hazardous decomposition products in case of fire : Carbon oxides (CO, CO2). Various hydrocarbon fragments.

5.3. Advice for firefighters

Precautionary measures fire : Evacuate the danger area. Cool down the containers exposed to heat with a water spray.

Firefighting instructions : Contain the extinguishing fluids by bunding.

Protection of fire-fighters : 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 : Avoid contact with skin and eyes. Do not breathe smoke. No flames, no sparks. Eliminate

all sources of ignition. Do not smoke. In case of important spillage: Mark out the contaminated area with signs and prevent access to unauthorized personnel. Prevent the product from entering drains or confined areas. Ventilate spillage area. Stop leak if safe to

do so. Use only non-sparking tools.

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

Contain the spilled material by bunding (product is hazardous for the environment). Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

For containment : Absorb spillage with: inert absorbent material. Sand/earth.

Methods for cleaning up : Sweep up or vacuum up the product. Dispose of contaminated materials in accordance

with current regulations.

6.4. Reference to other sections For further information refer to section 13.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Vapour exhaust preferably at emission point. Use explosion-proof equipment. Use non-sparking tools. Avoid contact with skin and eyes. Do not breathe smoke. No flames, no

sparks. Eliminate all sources of ignition. Smoking is forbidden. Take precautionary measures against static discharges. Do not overheat the product.

Hygiene measures : Do not drink, eat or smoke in the workplace. Always wash hands after handling the

product.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : The floor of the depot must be impermeable, non-combustible and designed to form a

basin, in order that stored flammable liquids should not, under any circumstances, be

released outside. Ground/bond container and receiving equipment.

Storage conditions : Store in a cool, well-ventilated place. Keep container tightly closed. Avoid ignition sources.

Keep away from naked flames/heat.

Incompatible materials : Strong oxidizing agents. Oxidizing materials.

Packaging materials : Store in original container.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

| 8.1. Control parameters | |
|---|--|
| Titanium dioxide (13463-67-7) | |
| Ireland - Occupational Exposure Limits | |
| Local name | Titanium dioxide |
| OEL (8 hours ref) (mg/m³) | 10 mg/m³ total inhalable dust 4 mg/m³ respirable dust |
| Regulatory reference | Code of Practice for the Chemical Agents Regulations 2018 |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Titanium dioxide |
| WEL TWA (mg/m³) | 4 mg/m³ respirable 10 mg/m³ total inhalable |
| Regulatory reference | EH40/2005 (Third edition, 2018). HSE |
| Stoddard solvent (8052-41-3) | |
| Ireland - Occupational Exposure Limits | |
| Local name | Stoddard solvent |
| OEL (8 hours ref) (mg/m³) | 573 mg/m³ |
| OEL (8 hours ref) (ppm) | 100 ppm |
| Notes (IE) | Carc.1B (Substances presumed to have carcinogenic potential for humans), Muta.1B (Substances which should be regarded as if they induce heritable mutations in the germ cells of humans) |
| Regulatory reference | Code of Practice for the Chemical Agents Regulations 2018 |
| 2-butanone oxime (96-29-7) | |
| Ireland - Occupational Exposure Limits | |
| Local name | Methyl ethyl ketoxime |
| OEL (8 hours ref) (mg/m³) | 10 mg/m ³ |
| OEL (8 hours ref) (ppm) | 3 ppm |
| OEL (15 min ref) (mg/m3) | 33 mg/m³ |
| OEL (15 min ref) (ppm) | 10 ppm |
| Regulatory reference | Code of Practice for the Chemical Agents Regulations 2018 |
| 1-methoxy-2-propanol (107-98-2) | |
| EU - Occupational Exposure Limits | |
| Local name | 1-Methoxypropanol-2 |
| IOELV TWA (mg/m³) | 375 mg/m³ |

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| 1-methoxy-2-propanol (107-98-2) | |
|---|---|
| IOELV TWA (ppm) | 100 ppm |
| IOELV STEL (mg/m³) | 568 mg/m³ |
| IOELV STEL (ppm) | 150 ppm |
| Notes | Skin |
| Regulatory reference | COMMISSION DIRECTIVE 2000/39/EC |
| Ireland - Occupational Exposure Limits | |
| Local name | Propylene glycol monomethyl ether |
| OEL (8 hours ref) (mg/m³) | 375 mg/m³ |
| OEL (8 hours ref) (ppm) | 100 ppm |
| OEL (15 min ref) (mg/m3) | 568 mg/m³ |
| OEL (15 min ref) (ppm) | 150 ppm |
| Notes (IE) | IOELV (Indicative Occupational Exposure Limit Values) |
| Regulatory reference | Code of Practice for the Chemical Agents Regulations 2018 |
| Malta - Occupational Exposure Limits | |
| Local name | 1-Methoxypropanol-2 |
| OEL TWA (mg/m³) | 375 mg/m³ |
| OEL TWA (ppm) | 100 ppm |
| OEL STEL (mg/m³) | 568 mg/m³ |
| OEL STEL (ppm) | 150 ppm |
| Regulatory reference | S.L.424.24 (L.N.57 of 2018) |
| United Kingdom - Occupational Exposure Limits | |
| Local name | 1-Methoxypropan-2-ol |
| WEL TWA (mg/m³) | 375 mg/m³ |
| WEL TWA (ppm) | 100 ppm |
| WEL STEL (mg/m³) | 560 mg/m³ |
| WEL STEL (ppm) | 150 ppm |
| Remark (WEL) | Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity) |
| Regulatory reference | EH40/2005 (Third edition, 2018). HSE |
| carbon black (1333-86-4) | |
| Ireland - Occupational Exposure Limits | |
| Local name | Carbon black |
| OEL (8 hours ref) (mg/m³) | 3 mg/m³ I (Inhalable Fraction) |
| OEL (15 min ref) (mg/m3) | 7 mg/m³ |
| Regulatory reference | Code of Practice for the Chemical Agents Regulations 2018 |
| United Kingdom - Occupational Exposure Limits | |
| Local name | Carbon black |
| WEL TWA (mg/m³) | 3.5 mg/m³ |
| WEL STEL (mg/m³) | 7 mg/m³ |
| Regulatory reference | EH40/2005 (Third edition, 2018). HSE |

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station. Extraction to remove vapours at their source.

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Hand protection:

Impermeable protective gloves. The protective gloves to be used must comply with the specifications of the regulation 2016/425 and the resultant standard EN 374. Breakthrough time: refer to the recommendations of the supplier

Eye protection:

Safety glasses

Respiratory protection:

If vapour is released: Aerosol filter type A

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : white.
Odour : Solvent.

Odour threshold : No data available
pH : Not applicable
Relative evaporation rate (butylacetate=1) : No data available
Melting point : No data available
Freezing point : No data available
Boiling point : 95 - 114 °C (760 mmHg)
Flash point : -4.5 °C (NF EN ISO 13736)

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Flammability (solid, gas) : No data available

Vapour pressure : 26 - 49 mm Hg (20 °C)

Relative vapour density at 20 °C : No data available

Relative density : 1.25 (25°C)

Solubility : Water: 0.1 g/l Practically insoluble

Log Pow : No data available
Viscosity, kinematic : 344.2 mm²/s (40°C)
Viscosity, dynamic : No data available
Explosive properties : No data available

Oxidising properties : Non oxidizing material according to EC criteria.

Explosive limits : 1.7 - 12.3 vol %

9.2. Other information

Additional information : Volatile component : 0.89 - 1.08 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Highly flammable liquid and vapour.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions

Flammable or explosive vapour/air mixtures may be formed.

10.4. Conditions to avoid

Heat. Sparks. Ignition sources. Open flame.

10.5. Incompatible materials

Strong oxidizing agents. Strong reducing agents.

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 (Based on available data, the classification criteria are not met)
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

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| Titanium dioxide (13463-67-7) | |
|-------------------------------|--------------------------------|
| LD50 oral rat | > 5000 mg/kg (OECD 425 method) |
| LD50 dermal rabbit | > 10000 mg/kg |
| LC50 inhalation rat (mg/l) | > 3.56 mg/l/4h |

| Hydrocarbons, C7-C9, isoalkanes | |
|---------------------------------|---------------|
| LD50 oral rat | > 7000 mg/kg |
| LD50 dermal rabbit | > 2000 mg/kg |
| LC50 inhalation rat (ppm) | > 5.04 ppm/4h |

| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics | |
|--|--------------|
| LD50 oral rat | > 5000 mg/kg |
| LD50 dermal rabbit | 3160 mg/kg |
| LC50 inhalation rat (mg/l) | > 12 mg/l/6h |

Skin corrosion/irritation : Causes skin irritation.

pH: Not applicable

Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met)

pH: Not applicable

Respiratory or skin sensitisation : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)

Additional information : Titanium dioxide (powder) is listed as being potentially carcinogenic (group 2B) by the

IARC, based on studies on animals

However, studies on human epidemiology do not suggest links between the occupational

exposure to titanium dioxide and the risk of cancer

Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)

STOT-single exposure : May cause drowsiness or dizziness.

STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

Viscosity, kinematic 344.2 mm²/s (40°C)

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Hazardous to the aquatic environment, short-term

(acute)

: Not classified

Hazardous to the aquatic environment, long-term

(chronic)

: Toxic to aquatic life with long lasting effects.

Hydrocarbons, C7-C9, isoalkanes

LC50 fish 1 8.3 mg/l/96h (Pimephales promelas)

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics

EC50 Daphnia 2.6 mg/l

12.2. Persistence and degradability

TIPP-EX® Shake'n Choose 2 in 1

Persistence and degradability Mixture based on substances which are not readily biodegradable.

12.3. Bioaccumulative potential

No additional information available

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12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

| 12.0. Results of FBT and VI VB assessment | | |
|---|--|--|
| Component | | |
| Titanium dioxide (13463-67-7) | PBT: not relevant – no registration required vPvB: not relevant – no registration required Not applicable. | |
| Hydrocarbons, C7-C9, isoalkanes () | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII | |
| Stoddard solvent (8052-41-3) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII | |
| Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics () | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII | |
| Fatty acids, C18-unsatd., dimers, reaction products with N.N-dimethyl-1,3-propanediamine and 1,3-propanediamine (162627-17-0) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII | |
| 1-methoxy-2-propanol (107-98-2) | This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII | |
| 12.6. Other adverse effects | | |

12.6. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

- : Discharging into rivers and drains is forbidden. Dispose of in accordance with relevant local regulations. Destroy at an authorised site.
- Additional information : The user's attention is drawn to the possible existence of specific european, national or local regulations regarding disposal.

SECTION 14: Transport information

n accordance with ADR / IATA / IMDG

| In accordance with ADR / IATA / IMDG | | |
|--------------------------------------|---|-------------------------------------|
| ADR | IMDG | IATA |
| 14.1. UN number | | |
| UN 1139 | UN 1139 | UN 1139 |
| 14.2. UN proper shipping name | | |
| COATING SOLUTION | COATING SOLUTION | Coating solution |
| 14.3. Transport hazard class(es) | | |
| 3 | 3 | 3 |
| | 3 | |
| 14.4. Packing group | | |
| II | II | II |
| 14.5. Environmental hazards | | |
| Dangerous for the environment : Yes | Dangerous for the environment : Yes Marine pollutant : Yes | Dangerous for the environment : Yes |
| | Dangerous for the environment : Yes Marine pollutant : Yes | Dangerous for the environment : Yes |

14.6. Special precautions for user

Overland transport

Classification code (ADR) : F1
Special provisions (ADR) : 640C
Limited quantities (ADR) : 51
Excepted quantities (ADR) : E2
Packing instructions (ADR) : P001
Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions : T4
(ADR)

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Portable tank and bulk container special provisions : TP1. TP8

(ADR)

Tank code (ADR) : L1.5BN Vehicle for tank carriage : FL Transport category (ADR) : 2 Special provisions for carriage - Operation (ADR) : S2, S20 Hazard identification number (Kemler No.) : 33

Orange plates

33 1139

Tunnel restriction code (ADR) : D/E

Transport by sea

: 5 L Limited quantities (IMDG) Excepted quantities (IMDG) : E2 Packing instructions (IMDG) : P001 IBC packing instructions (IMDG) : IBC02 Tank instructions (IMDG) : T4 Tank special provisions (IMDG) : TP1, TP8 EmS-No. (Fire) : F-E · S-F EmS-No. (Spillage) Stowage category (IMDG)

Properties and observations (IMDG) : Miscibility with water depends upon the composition.

MFAG-No : 127;128

Air transport

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) : 3L

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

This sheet was updated (refer to the date at the top of this page). (see section(s): 1).

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Other information

No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by calculation. Safety data sheet established by: LISAM TELEGIS
 17 rue de la Couture F-60400 Passel www.lisam-telegis.com.

| Full text of H- and EUH-statements: | | |
|-------------------------------------|--|--|
| Acute Tox. 4 (Dermal) | Acute toxicity (dermal), Category 4 | |
| Aquatic Chronic 2 | Hazardous to the aquatic environment — Chronic Hazard, Category 2 | |
| Asp. Tox. 1 | Aspiration hazard, Category 1 | |
| Carc. 2 | Carcinogenicity, Category 2 | |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 | |
| Flam. Liq. 2 | Flammable liquids, Category 2 | |
| Flam. Liq. 3 | Flammable liquids, Category 3 | |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 | |
| Skin Sens. 1 | Skin sensitisation, Category 1 | |
| Skin Sens. 1A | Skin sensitisation, category 1A | |
| STOT RE 1 | Specific target organ toxicity — Repeated exposure, Category 1 | |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Narcosis | |
| 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. | |
| H317 | May cause an allergic skin reaction. | |
| H318 | Causes serious eye damage. | |
| H336 | May cause drowsiness or dizziness. | |
| H351 | Suspected of causing cancer. | |
| H372 | Causes damage to organs through prolonged or repeated exposure. | |
| H411 | Toxic to aquatic life with long lasting effects. | |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: | | |
|---|------|-----------------------|
| Flam. Liq. 2 | H225 | On basis of test data |
| Skin Irrit. 2 | H315 | Calculation method |
| Skin Sens. 1 | H317 | Calculation method |
| STOT SE 3 | H336 | Calculation method |
| Aquatic Chronic 2 | H411 | Calculation method |

SDS EU (REACH Annex II)

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.