

inting date 20.12.2022	Revision: 26.04.2022
l Identification	
· Product identifier	
· Trade name: <u>NATURA 008 WOOD BLEACH (PART A)</u>	
• Article number: CWPPAO-00019 • Relevant identified uses of the substance or mixture and u No further relevant information available.	ses advised against
 Details of the supplier of the safety data sheet Manufacturer/Supplier: Treasure Island Industrial Corp. No.2, 3rd Ave. S. Osmena Blvd. North Reclamation Area Cebu City 6000 PHILIPPINES doo@treasureisland.com.ph 	
• Further information obtainable from: Product safety depa • Emergency telephone number: During normal opening time	
2 Hazard identification	
· Classification of the substance or mixture	
Skin Corr. 1A H314 Causes severe skin burns and eye dam Eye Dam. 1 H318 Causes serious eye damage. CWPPAO-00019	age.
• Classification according to Directive 67/548/EEC or Directive C; Corrosive	tive 1999/45/EC
R35: Causes severe burns.	
• Information concerning particular hazards for human and The product has to be labelled due to the calculation proc preparations of the EU" in the latest valid version.	
• <i>Classification system:</i> <i>The classification is according to the latest editions of the data.</i>	EU-lists, and extended by company and literature
· Label elements	
• Labelling according to EU guidelines: The product has been classified and marked in accordance Materials.	ce with EU Directives / Ordinance on Hazardous
· Code letter and hazard designation of product:	
C Corrosive	
• Hazard-determining components of labelling: sodium hydroxide	
• Risk phrases: 35 Causes severe burns.	

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Trade name: NATURA 008 WOOD BLEACH (PART A)

(Contd. of page 1)

· Safety phrases:

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1/2Keep locked up and out of the reach of children.

- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- *36/37/39 Wear suitable protective clothing, gloves and eye/face protection.*
- 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
- 56 Dispose of this material and its container to hazardous or special waste collection point.
- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition / information on ingredients

· Chemical characterisation: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

• Dangerous components:

sodium hydroxide
🛃 C R35
O Skin Corr. 1A, H314
Acute Tox. 4, H302
Specific concentration limits: Skin Corr. 1A; H314: $C \ge 5$ %
<i>Skin Corr.</i> 1 <i>B</i> ; <i>H</i> 314: 2 % ≤ <i>C</i> < 5 %
<i>Skin Irrit. 2; H315: 0.5 % ≤ C < 2 %</i>
<i>Eye Irrit.</i> 2; <i>H</i> 319: 0.5 % ≤ <i>C</i> < 2 %

• Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

· Description of first aid measures

- General information: Immediately remove any clothing soiled by the product.
- After inhalation: In case of unconsciousness place patient stably in side position for transportation.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

- Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

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(Contd. of page 2)

6 Accidental release measures

- *Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.*
- Environmental precautions: Dilute with plenty of water.
 Do not allow to enter sewers/ surface or ground water.
 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Use neutralising agent. Dispose contaminated material as waste according to item 13.
- *Ensure adequate ventilation.*
- **Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7 Handling and storage

· Handling:

- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities

· Storage:

- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · Specific end use(s) No further relevant information available.

8 Exposure controls / personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 1310-73-2 sodium hydroxide

PEL (USA) Long-term value: 2 mg/m³

REL (USA) Ceiling limit: 2 mg/m³

TLV (USA) Ceiling limit: 2 mg/m^3

• Additional information: The lists valid during the making were used as basis.

· Exposure controls

- · Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

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Trade name: NATURA 008 WOOD BLEACH (PART A)

(Contd. of page 3)

• **Respiratory protection:** In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

• Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

General Information		
Appearance:		
Form:	Fluid	
Colour:	According to product specification	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	$0 \ ^{\circ}C$	
Initial boiling point and boiling ra	nge: 100 °C	
Flash point:	Not applicable.	
Flammability (solid, gas):	Not applicable.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined.	



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Trade name: NATURA 008 WOOD BLEACH (PART A)

	(Contd. of pag
Upper:	Not determined.
· Vapour pressure at 20 °C:	23 hPa
· Density at 20 °C:	1.03 g/cm ³
Relative density	Not determined.
· Vapour density	Not determined.
Evaporation rate	Not determined.
· Solubility in / Miscibility with	
water:	Fully miscible.
· Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
· Solvent content:	
Water:	95.0 %
VOC (EC)	0.00 %
Solids content:	5.0 %
• Other information	No further relevant information available.

10 Stability and reactivity

• *Reactivity* No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- *Incompatible materials:* No further relevant information available.
- Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

· Information on toxicological effects

• Acute toxicity

· LD/LC50 values relevant for classification:

CAS: 1310-73-2 sodium hydroxide

Oral LD50 2,000 mg/kg (rat)

· Primary irritant effect:

· Skin corrosion/irritation Strong caustic effect on skin and mucous membranes.

· Serious eye damage/irritation Strong caustic effect.

- · Respiratory or skin sensitisation No sensitising effects known.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Corrosive

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Trade name: NATURA 008 WOOD BLEACH (PART A)

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Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.

12 Ecological information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · *Mobility in soil* No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- Must not reach sewage water or drainage ditch undiluted or unneutralised.
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

• Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packaging:

- Recommendation: Disposal must be made according to official regulations.
- · Recommended cleansing agents: Water, if necessary together with cleansing agents.

14 Transport information

· UN-Number · ADR, IMDG, IATA	UN1824	
· UN proper shipping name · ADR · IMDG, IATA	1824 SODIUM HYDROXIDE SOLUTION SODIUM HYDROXIDE SOLUTION	
· Transport hazard class(es)		
· ADR, IMDG, IATA		
at and a second se		
· Class	8 Corrosive substances.	
· Label	8	
	(Contd. on page	





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Trade name: NATURA 008 WOOD BLEACH (PART A)

	(Contd. of pa
Packing group	
ADR, IMDG, IATA	II
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Warning: Corrosive substances.
Hazard identification number (Kemler code):	80
EMS Number:	F-A,S-B
Transport in bulk according to Annex II of Mar	pol
and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
Transport category	2
IMDG	
Limited quantities (LQ)	1L
Excepted quantities (EQ)	Code: E2
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 500 ml
UN "Model Regulation":	UN 1824 SODIUM HYDROXIDE SOLUTION, 8, II

15 Regulatory information

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

· Philippines Inventory of Chemicals and Chemical Substances

All ingredients are listed.

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

R35 Causes severe burns.

- · Department issuing SDS: Product safety department
- · Contact: Mr. Ong
- · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

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ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) *VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent* LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity - Category 4 Skin Corr. 1A: Skin corrosion/irritation - Category 1A Eye Dam. 1: Serious eye damage/eye irritation - Category 1 • * Data compared to the previous version altered.



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1 Identification
· Product identifier
· Trade name: <u>NATURA 008 WOOD BLEACH (PART B)</u>
• Article number: CWPPAO-00020 • Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
 Details of the supplier of the safety data sheet Manufacturer/Supplier: Treasure Island Industrial Corp. No.2, 3rd Ave. S. Osmena Blvd. North Reclamation Area Cebu City 6000 PHILIPPINES doo@treasureisland.com.ph
• Further information obtainable from: Product safety department • Emergency telephone number: During normal opening times: +63 32 232 05 13
2 Hazard identification
• Classification of the substance or mixture
flame over circle
Ox. Liq. 2 H272 May intensify fire; oxidiser.
corrosion
Skin Corr. 1B H314 Causes severe skin burns and eye damage.
Eye Dam. 1 H318 Causes serious eye damage.
Acute Tox. 4 H302 Harmful if swallowed.
Acute Tox. 4 H332 Harmful if inhaled.
<i>CWPPAO-00020</i>
Classification according to Directive 67/548/EEC or Directive 1999/45/EC
C; Corrosive
R34: Causes burns.
Xn; Harmful
<i>R20/22:</i> Harmful by inhalation and if swallowed.
Xi; Irritant
<i>R37:</i> Irritating to respiratory system.
O; Oxidising
<i>R8:</i> Contact with combustible material may cause fire.



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• Information concerning particular hazards for human and environment: The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

· Label elements

· Labelling according to EU guidelines:

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

· Code letter and hazard designation of product:



• Hazard-determining components of labelling: hydrogen peroxide

· Risk phrases:

- 8 Contact with combustible material may cause fire.
- 20/22 Harmful by inhalation and if swallowed.
- 34 Causes burns.
- 37 Irritating to respiratory system.

· Safety phrases:

- 1/2 Keep locked up and out of the reach of children.
- 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- *36/37/39 Wear suitable protective clothing, gloves and eye/face protection.*
- 45 In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
- 56 Dispose of this material and its container to hazardous or special waste collection point.
- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.

3 Composition / information on ingredients

- · Chemical characterisation: Mixtures
- Description: Mixture of substances listed below with nonhazardous additions.

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Trade name: NATURA 008 WOOD BLEACH (PART B)

(Contd. of page 2) · Dangerous components: CAS: 7722-84-1 hydrogen peroxide C R35 Xn R20/22 **8** *R5* 0 R8 🕲 Ox. Liq. 1, H271 📀 Skin Corr. 1A, H314 🕐 Acute Tox. 4, H302; Acute Tox. 4, H332 Specific concentration limits: Ox. Liq. 1; H271: $C \ge 70 \%$ *Ox. Liq. 2; H272: 50 %* $\leq C < 70$ % *Skin Corr.* 1*A*; *H*314: *C* ≥ 70 % *Skin Corr.* 1*B*; *H*314: 50 % ≤ *C* < 70 % *Skin Irrit. 2; H315: 35 % ≤ C < 50 % Eye Dam. 1; H318: C* ≥ 8 % *Eye Irrit. 2; H319: 5 %* $\leq C < 8$ % STOT SE 3; C ≥ 35 % • Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First-aid measures

· Description of first aid measures

• General information:

Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

· After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing:
- Call for a doctor immediately.
- Drink plenty of water and provide fresh air. Call for a doctor immediately.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: Mouth respiratory protective device.

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6 Accidental release measures

- *Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.*
- Environmental precautions:
 Dilute with plenty of water.
 Do not allow to enter sewers/ surface or ground water.
 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Use neutralising agent. Dispose contaminated material as waste according to item 13.
- Ensure adequate ventilation.
- **Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

7 Handling and storage

· Handling:

- **Precautions for safe handling** Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.
- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities

· Storage:

- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- Specific end use(s) No further relevant information available.

8 Exposure controls / personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· Control parameters

· Ingredients with limit values that require monitoring at the workplace:

CAS: 7722-84-1 hydrogen peroxide

PEL (USA) Long-term value: 1.4 mg/m³, 1 ppm

REL (USA) Long-term value: 1.4 mg/m³, 1 ppm

TLV (USA) Long-term value: 1 ppm

• Additional information: The lists valid during the making were used as basis.

· Exposure controls

· Personal protective equipment:

A3

- General protective and hygienic measures:
- Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin.

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Trade name: NATURA 008 WOOD BLEACH (PART B)

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• **Respiratory protection:** In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

9 Physical and chemical properties

General Information Appearance:		
Form:	Fluid	
Colour:	Colourless	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition Melting point/freezing point: Initial boiling point and boiling r	-0.4 °C ange: 100 °C	
Flash point:	Not applicable.	
Flammability (solid, gas):	Not applicable.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Not determined.	
Explosion limits:		
Lower:	Not determined.	



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Upper:	Not determined.	
· Vapour pressure at 20 °C:	1.9 hPa	
Density at 20 °C:	1.21 g/cm ³	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
water:	Fully miscible.	
Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Water:	35.0 %	
VOC (EC)	0.00 %	
Solids content:	0.0 %	
• Other information	No further relevant information available.	

10 Stability and reactivity

• *Reactivity* No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- *Incompatible materials:* No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity
- · Primary irritant effect:
- · Skin corrosion/irritation Caustic effect on skin and mucous membranes.
- · Serious eye damage/irritation Strong caustic effect.
- · Respiratory or skin sensitisation No sensitising effects known.
- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Harmful

Corrosive Irritant

Swallowing will lead to a strong caustic effect on mouth and throat and to the danger of perforation of esophagus and stomach.

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12 Ecological information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:
- Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Must not reach sewage water or drainage ditch undiluted or unneutralised.

- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

- *Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.*
- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.
- *Recommended cleansing agents: Water, if necessary together with cleansing agents.*

UN-Number ADR, IMDG, IATA	UN2015
UN proper shipping name ADR IMDG, IATA	2015 HYDROGEN PEROXIDE, AQUEOU Solution, stabilized Hydrogen Peroxide, aqueous solution Stabilized
Transport hazard class(es)	
ADR	
Class	5.1 Oxidising substances.



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Safety Data Sheet according to GHS

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· Label	5.1+8
·IMDG	
- Class	5.1 Oxidising substances.
Label	5.1/8
· Class	5.1 Oxidising substances.
· Label	5.1 (8)
Packing group ADR, IMDG, IATA	I
Environmental hazards: Marine pollutant:	No
Special precautions for user	Warning: Oxidising substances.
Hazard identification number (Kemler code):	558
EMS Number:	F-H,S-Q
Transport in bulk according to Annex II of Marg and the IBC Code	<i>bol</i> Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	0
Excepted quantities (EQ)	Code: E0
T	Not permitted as Excepted Quantity
Transport category	1
IMDG	<u>_</u>
Limited quantities (LQ)	0
Excepted quantities (EQ)	<i>Code: E0</i> <i>Not permitted as Excepted Quantity</i>
UN "Model Regulation":	UN 2015 HYDROGEN PEROXIDE, AQUEOU SOLUTION, STABILIZED, 5.1 (8), I

15 Regulatory information

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

- · Philippines Inventory of Chemicals and Chemical Substances
- All ingredients are listed.

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

• Seveso category P8 OXIDISING LIQUIDS AND SOLIDS

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- Qualifying quantity (tonnes) for the application of lower-tier requirements 50 t
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t
- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

- H271 May cause fire or explosion; strong oxidiser.
- H302 Harmful if swallowed.
- H314 Causes severe skin burns and eye damage.
- H332 Harmful if inhaled.

R20/22 Harmful by inhalation and if swallowed.

- R35 Causes severe burns.
- *R5 Heating may cause an explosion.*
- *R8 Contact with combustible material may cause fire.*
- · Department issuing SDS: Product safety department
- · Contact: Mr. Ong

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO) ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Ox. Liq. 1: Oxidizing liquids - Category 1 Ox. Liq. 2: Oxidizing liquids - Category 2 Acute Tox. 4: Acute toxicity - Category 4 Skin Corr. 1A: Skin corrosion/irritation - Category 1A Skin Corr. 1B: Skin corrosion/irritation - Category 1B Eye Dam. 1: Serious eye damage/eye irritation - Category 1 • * Data compared to the previous version altered.