

SAFETY DATA SHEET Andarta Fragranced Thick Bleach

Compiled in Accordance with EU and GB REACH and CLP Regulations.

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

1.1. Product identifier

Product name Andarta Fragranced Thick Bleach

Product number 800-117-0009, 800-112-0017

Internal identification SH-BPF-501

Container size 5 litres, 750 ml

UFI: SA7M-9WC3-UH7H-1QKR

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

Identified uses Cleaning agent. Disinfectant.

Use advised against

Use only for intended applications. Not for Oral Consumption. Do not use for personal

cleansing.

1.3. Details of the supplier of the safety data sheet

Supplier Arrow County Supplies

Arrow House, Longden Road, Shrewsbury,

Shropshire SY3 9AE Tel: 01743 283600

Email: sales@arrowcounty.com

Contact person For content of safety data sheet:, sales@arrowcounty.com

1.4. Emergency telephone number

Emergency telephone +44 (0) 1743 283600 (office hours)

National emergency telephone In case of a medical emergency following exposure to a chemical call NHS Direct in England

number or Wales 0845 46 47 or NHS 24 in Scotland 08454 24 24 24

Ireland: For information or to report a poisoning incident contact The National Poisons

Information Centre (01 8092166)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Met. Corr. 1 - H290

Health hazards Skin Corr. 1C - H314 Eye Dam. 1 - H318

Environmental hazards Aguatic Acute 1 - H400 Aguatic Chronic 2 - H411

2.2. Label elements

Andarta Fragranced Thick Bleach

Hazard pictograms





Signal word Danger

Hazard statements H314 Causes severe skin burns and eye damage.

H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

H290 May be corrosive to metals.

Precautionary statements P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water or shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/ doctor.

P405 Store locked up.

P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label

information

EUH206 Warning! Do not use together with other products. May release dangerous gases

(chlorine).

Contains SODIUM HYPOCHLORITE, C12-14-ALKYL ETHER SULFATES

Biocide Labelling This product contains substances with biocidal properties., Contains active substance:

Sodium Hypochlorite, 4.37%, Read attached instructions before use.

Detergent labelling < 5% anionic surfactants, < 5% chlorine-based bleaching agents, < 5% perfumes

Supplementary precautionary

statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P234 Keep only in original packaging. P260 Do not breathe vapour/ spray.

P264 Wash contaminated skin thoroughly after handling.

P363 Wash contaminated clothing before reuse. P390 Absorb spillage to prevent material damage.

P391 Collect spillage.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Andarta Fragranced Thick Bleach

SODIUM HYPOCHLORITE 4.4%

Classification

Ox. Liq. 2 - H272 Met. Corr. 1 - H290 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

C12-14-ALKYL ETHER SULFATES 1-5%

Classification

Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412

SODIUM HYDROXIDE <1%

CAS number: 1310-73-2 EC number: 215-185-5

Classification

Met. Corr. 1 - H290 Skin Corr. 1A - H314 Eye Dam. 1 - H318

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues.

Rinse nose and mouth with water.

Ingestion Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink.

 $\label{thm:conformal} \mbox{Keep affected person under observation. Get medical attention if any discomfort continues.}$

Show this Safety Data Sheet to the medical personnel.

Skin contact Remove contaminated clothing. Get medical attention if irritation persists after washing. Rinse

immediately with plenty of water.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Get medical attention if irritation persists after washing. Show this Safety Data Sheet

to the medical personnel. Rinse immediately with plenty of water.

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

Inhalation The product is not believed to present a hazard due to its physical nature. Prolonged or

repeated exposure may cause the following adverse effects: Irritation.

Ingestion This product is corrosive. May cause chemical burns in mouth and throat. May cause stomach

pain or vomiting.

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Skin contact Causes severe burns. Prolonged contact causes serious tissue damage.

Eye contact This product is corrosive. May cause chemical eye burns. Corneal damage. Severe irritation,

burning, tearing and blurred vision.

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

Notes for the doctor No specific recommendations. If in doubt, get medical attention promptly.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards Contact with acids liberates toxic gas.

Hazardous combustion

products

Thermal decomposition or combustion products may include the following substances: Toxic

gases or vapours. Chlorine. Hydrogen chloride (HCI). Oxides of carbon.

5.3. Advice for firefighters

Protective actions during

firefighting

Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes and clothing. For personal protection, see Section 8.

For emergency responders Wear self-contained breathing apparatus. Wear protective clothing, gloves, eye and face

protection. Dilute with plenty of water. Do not allow uncontrolled discharge of product into the

environment. Evacuate unnecessary personnel.

6.2. Environmental precautions

Environmental precautions Collect and dispose of spillage as indicated in Section 13. Do not discharge into drains or

watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Stop leak if safe to do so. Flush away spillage with plenty of water. Absorb spillage with non-

combustible, absorbent material. Do not discharge into drains or watercourses or onto the ground. Absorb in vermiculite, dry sand or earth and place into containers. Do not use sawdust or other combustible material. Provide adequate ventilation. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health

hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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Usage precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with

skin and eyes. Avoid inhalation of vapours and spray/mists. Do not mix with acid.

Advice on general occupational hygiene

Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Provide eyewash station. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse. Use appropriate skin

cream to prevent drying of skin.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Protect from

light. Store away from the following materials: Acids. Store at temperatures between 5°C and

25°C. Keep out of the reach of children.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

SODIUM HYPOCHLORITE

Short-term exposure limit (15-minute): WEL 0.5 ppm 1.5 mg/m³

SODIUM HYDROXIDE

Short-term exposure limit (15-minute): WEL 2 mg/m³

WEL = Workplace Exposure Limit.

SODIUM HYPOCHLORITE (CAS: 7681-52-9)

DNEL Industry - Inhalation; Long term local effects: 1.55 mg/m³

Industry - Inhalation; Long term systemic effects: 1.55 mg/m³ Industry - Inhalation; Short term local effects: 3.1 mg/m³ Industry - Inhalation; Short term systemic effects: 3.1 mg/m³ Consumer - Inhalation; Long term local effects: 1.55 mg/m³ Consumer - Inhalation; Long term systemic effects: 1.55 mg/m³ Consumer - Inhalation; Short term local effects: 3.1 mg/m³ Consumer - Inhalation; Short term systemic effects: 3.1 mg/m³ Consumer - Oral; Long term systemic effects: 0.26 mg/kg/day

PNEC - Fresh water; 0.00021 mg/l

- marine water; 0.000042 mg/l - Intermittent release; 0.00026 mg/l

- STP; 4.69 mg/l

-;

C12-14-ALKYL ETHER SULFATES (CAS: 68891-38-3)

DNEL Workers - Inhalation; Long term systemic effects: 175 mg/m³

Workers - Dermal; Long term systemic effects: 2750 mg/kg/day Consumer - Inhalation; Long term systemic effects: 52 mg/m³ Consumer - Dermal; Long term systemic effects: 1650 mg/kg/day Consumer - Oral; Long term systemic effects: 15 mg/kg/day

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PNEC - Fresh water; 0.24 mg/l

> - marine water; 0.024 mg/l - Intermittent release; 0.071 mg/l

- Sediment, Fresh water; 0.917 mg/kg - Sediment, marine water; 0.092 mg/kg

- Soil; 7.5 mg/kg - STP; 10,000 mg/l

SODIUM HYDROXIDE (CAS: 1310-73-2)

DNEL Industry - Inhalation; Long term local effects: 1.0 mg/m³

Consumer - Inhalation; Long term local effects: 1.0 mg/m3

8.2. Exposure controls

Protective equipment





Appropriate engineering

controls

Provide adequate ventilation.

Personal protection This datasheet is not a Risk/COSHH assessment. Data given here should be used as part of

a risk assessment. Data supplied here relates to the product as supplied, not in use solutions,

these will have a lower classification.

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

> eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses. Personal protective equipment that provides appropriate eye and face protection should be worn.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

> a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex). To protect hands from chemicals, wear gloves that are proven to be impervious to the chemical and resist degradation. A break through time of >60 minutes is suggested. Gloves should be inspected

regularly for damage.

Other skin and body

protection

Wear appropriate clothing to prevent repeated or prolonged skin contact. Use appropriate skin

cream to prevent drying of skin.

Hygiene measures Good personal hygiene procedures should be implemented. Wash hands and any other

contaminated areas of the body with soap and water before leaving the work site. Use

appropriate skin cream to prevent drying of skin.

Respiratory protection Respiratory protection not required.

Environmental exposure

controls

Avoid releasing into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Viscous liquid. **Appearance** Colour Yellow, Clear,

Odour Citrus. Chlorine.

Odour threshold Not applicable.

Andarta Fragranced Thick Bleach

pH (concentrated solution): >11

Melting point Not determined.

Initial boiling point and range Not determined.

Flash point This product does not sustain combustion.

Evaporation rateNo information available.Evaporation factorNo information available.

Flammability (solid, gas) Not flammable

Upper/lower flammability or

explosive limits

No information available.

Other flammability Not applicable.

Vapour pressure No information available.

Vapour density No information available.

Relative density 1.070 typically @ 20°C

Bulk density Not applicable.

Solubility(ies) Soluble in water.

Partition coefficientNo information available.Auto-ignition temperatureNo information available.Decomposition TemperatureNo information available.

Viscosity 300-450 cP @ 20°C

Explosive propertiesThere are no chemical groups present in the product that are associated with explosive

properties.

Explosive under the influence

of a flame

Not considered to be explosive.

Oxidising properties Does not meet the criteria for classification as oxidising.

Comments Information given is applicable to the product as supplied.

9.2. Other information

Other information Not relevant.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity The reactivity data for this product will be typical of those for the following class of materials:

Acids. Reducing agents. Metals. Metal salts.

10.2. Chemical stability

Stability Decomposes over time. Factors that increase the rate of decomposition: increase in

temperature, certain metallic impurities, high initial concentration, fall in pH below 11and

exposure to light.

10.3. Possibility of hazardous reactions

Possibility of hazardous

Generates toxic gas in contact with acid. Chlorine.

reactions

Andarta Fragranced Thick Bleach

10.4. Conditions to avoid

Conditions to avoid Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials

Materials to avoid Acids. Ammonia. Organic compounds. Some metals. Nickel. Iron. Copper.

10.6. Hazardous decomposition products

Hazardous decomposition Chlorine. Hydrogen chloride (HCl). Oxides of the following substances: Chlorine.

products Hypochlorous acid. Sodium chlorate

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects Information given is based on data of the components and of similar products.

Other health effects Does not contain any substances known to be carcinogenic.

Acute toxicity - oral

Notes (oral LD50) Based on available data the classification criteria are not met.

Acute toxicity - dermal

Notes (dermal LD₅₀) Based on available data the classification criteria are not met.

Acute toxicity - inhalation

Notes (inhalation LC₅₀)

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Skin corrosion/irritation Corrosive to skin. Causes severe burns.

Serious eye damage/irritation

Serious eye damage/irritation Causes serious eye damage. Corrosivity to eyes is assumed.

Respiratory sensitisation

Respiratory sensitisation Not sensitising. Based on available data the classification criteria are not met.

Skin sensitisation

Skin sensitisation Not classified. Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitroDoes not contain any substances known to be mutagenic.

Carcinogenicity

Carcinogenicity Does not contain any substances known to be carcinogenic.

Reproductive toxicity

Reproductive toxicity - fertility Does not contain any substances known to be toxic to reproduction.

Specific target organ toxicity - single exposure

STOT - single exposure Not classified as a specific target organ toxicant after a single exposure.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure
Not classified as a specific target organ toxicant after repeated exposure.

Inhalation The product is considered to be a low hazard under normal conditions of use. Prolonged or

repeated exposure may cause the following adverse effects: Irritation.

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Ingestion Small amounts may cause serious damage. May cause chemical burns in mouth, oesophagus

and stomach. Stomach pain. Nausea, vomiting. Diarrhoea.

Skin contact Causes severe skin burns and eye damage. Prolonged or repeated exposure may cause the

following adverse effects: Dryness and/or cracking. Redness. Irritation. Chemical burns.

Eye contact Causes severe skin burns and eye damage. May cause temporary eye irritation. May cause

chemical eye burns.

Toxicological information on ingredients.

SODIUM HYPOCHLORITE

Acute toxicity - oral

Acute toxicity oral (LD₅o

8,910.0

mg/kg)

Species Rat

Notes (oral LD₅₀) REACH dossier information.

ATE oral (mg/kg) 8,910.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,001.0

mg/kg)

Species Rabbit

ATE dermal (mg/kg) 2,001.0

Skin corrosion/irritation

Animal data Corrosive to skin. REACH dossier information. Dose: LD50 = 20g/kg bw, 2 days,

Rabbit

Serious eye damage/irritation

Serious eye

Corrosivity to eyes is assumed.

damage/irritation

Respiratory sensitisation

Respiratory sensitisation Not sensitising.

Skin sensitisation

Skin sensitisation Not sensitising.

Germ cell mutagenicity

Genotoxicity - in vivo REACH dossier information. Negative.

Carcinogenicity

Carcinogenicity Based on available data the classification criteria are not met.

Reproductive toxicity

Reproductive toxicity -

REACH dossier information. No evidence of reproductive toxicity in animal studies.

fertility

SECTION 12: Ecological information

Ecotoxicity The product contains a substance which is very toxic to aquatic organisms and which may

cause long-term adverse effects in the aquatic environment.

Andarta Fragranced Thick Bleach

12.1. Toxicity

Toxicity The product contains a substance which is harmful to aquatic organisms.

Ecological information on ingredients.

SODIUM HYPOCHLORITE

Acute aquatic toxicity

LE(C)₅₀ $0.01 < L(E)C50 \le 0.1$

M factor (Acute) 10

Acute toxicity - fish EC₅₀, 96 hours: 0.01-0.1 mg/l,

Acute toxicity - aquatic

invertebrates

EC₅₀, 48 hours: 0.01-0.1 mg/l, Daphnia magna

Acute toxicity -

microorganisms

LOEC, : 0.375 mg/l, Activated sludge

Chronic aquatic toxicity

NOEC $0.001 < NOEC \le 0.01$

Degradability Rapidly degradable

M factor (Chronic) 1

12.2. Persistence and degradability

Persistence and degradability The product contains inorganic substances which are not biodegradable. May accumulate in

soil and sediment. Substantially removed in biological treatment processes. The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in

The Detergents Regulations (as amended).

Ecological information on ingredients.

SODIUM HYPOCHLORITE

Stability (hydrolysis) Water

- Half-life 10% NaoCL: 220 days @ 25°C- Half-life 5% NaOCL: 790 days @ 25°C

REACH dossier information.

Biodegradation The methods for determining the biological degradability are not

applicable to inorganic substances.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient No information available.

Ecological information on ingredients.

SODIUM HYPOCHLORITE

Bioaccumulative potential Low potential for bioaccumulation.

Partition coefficient log Kow: -3.4174 REACH dossier information.

12.4. Mobility in soil

Mobility The product is water-soluble and may spread in water systems.

Andarta Fragranced Thick Bleach

Ecological information on ingredients.

SODIUM HYPOCHLORITE

Henry's law constant 0.076 @ 20°C

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

Ecological information on ingredients.

SODIUM HYPOCHLORITE

Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current UK criteria. assessment

12.6. Other adverse effects

Other adverse effects There is evidence that sodium hypochlorite inhibits the aerobic treatment process at a

concentration of 0.05 mg/l.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information When handling waste, the safety precautions applying to handling of the product should be

considered.

Disposal methodsDispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1760

UN No. (IMDG) 1760

UN No. (ICAO) 1760

UN No. (ADN) 1760

14.2. UN proper shipping name

Proper shipping name CORROSIVE LIQUID, N.O.S. (CONTAINS SODIUM HYPOCHLORITE, AMINES, C12-14 -

(ADR/RID) ALKYLDIMETHYL, N-OXIDES)

Proper shipping name (IMDG) CORROSIVE LIQUID, N.O.S. (CONTAINS SODIUM HYPOCHLORITE, AMINES, C12-14 -

ALKYLDIMETHYL, N-OXIDES, 2-TERT-BUTYLCYCLOHEXYL ACETATE,

BENZOPHENONE)

Proper shipping name (ICAO) CORROSIVE LIQUID, N.O.S. (CONTAINS SODIUM HYPOCHLORITE, AMINES, C12-14 -

ALKYLDIMETHYL, N-OXIDES)

Proper shipping name (ADN) CORROSIVE LIQUID, N.O.S. (CONTAINS SODIUM HYPOCHLORITE, AMINES, C12-14 -

ALKYLDIMETHYL, N-OXIDES)

14.3. Transport hazard class(es)

ADR/RID class 8

ADR/RID classification code C9

ADR/RID label 8

Andarta Fragranced Thick Bleach

IMDG class 8

ICAO class/division 8

ADN class 8

Transport labels



14.4. Packing group

ADR/RID packing group III
IMDG packing group III
ICAO packing group III
ADN packing group III

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS F-A, S-B

ADR transport category 3

Emergency Action Code 2X

Hazard Identification Number 80

(ADR/RID)

Tunnel restriction code (E)

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

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

Andarta Fragranced Thick Bleach

National regulations

The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

EH40/2005 Workplace exposure limits.

Health and Safety at Work etc. Act 1974 (as amended).

The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment

Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].

The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use)

(Amendment etc.) (EU Exit) Regulations 2019 (as amended).

The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as

amended)

The Detergents Regulations 2010 (SI 2010 No. 740) (as amended). The Detergents (Amendment) (EU Exit) Regulations 2019 (SI 2019 No. 612) (as amended). The Detergents (Safeguarding) (Amendment) (EU Exit) Regulations 2019 (SI 2019 No. 671) (as amended). The REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 (SI 2020 No. 1577) (as amended).

EU legislation

European Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures (as amended)

European Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and

Restriction of Chemicals (REACH) (as amended)

European Regulation (EC) No 648/2004 on detergents (as amended)

European Regulation (EU) No 528/2012 concerning the making available on the market and

use of biocidal products (BPR) as amended

Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) 1907/2006,

Guidance COSHH Essentials.

ECHA Guidance on the Application of the CLP Criteria. ECHA Guidance on the compilation of safety data sheets.

Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

A chemical safety assessment has been carried out. Sodium hypochlorite. and Sodium hydroxide.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet

PBT: Persistent, Bioaccumulative and Toxic substance.

vPvB: Very Persistent and Very Bioaccumulative.

MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as

modified by the Protocol of 1978.

PNEC: Predicted No Effect Concentration.

DNEL: Derived No Effect Level.

Revision comments First issue as finished product

Revision date Mark Henry 27/07/2022

Revision 1

Andarta Fragranced Thick Bleach

SDS number 23017

Hazard statements in full H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H318 Causes serious eye damage. H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.