

## Safety Data Sheet

according to the Model Work Health and Safety Regulations

Issue date: 12/12/2016 Revision date: 18/11/2021 Supersedes: 12/12/2016 Version: 2.0

## **SECTION 1: Product identifier**

#### 1.1. GHS Product identifier

Product form : Mixture

SOAK CLEANER SANITISER Product name

Product code 3047

## 1.2. Other means of identification

Other means of identification : Soak Detergent Sanitiser

#### 1.3. Recommended use of the chemical and restrictions on use

Recommended use : Industrial Sanitising Agent

> **Industrial Cleaning Agent** : Industrial Cleaning Agent

1.4. Details of manufacturer or importer

#### Supplier

Restrictions on use

Hoshizaki Lancer Pty Td 5 Toogood Avenue Beverley 5009 T 08 8268 1388 - F 08 8268 1978

www.lancerbeverage.com

### 1.5. Emergency phone number

Emergency number : 1300 551 361

## **SECTION 2: Hazard identification**

## 2.1. Classification of the hazardous chemical

#### Classification according to the model Work Health and Safety Regulations (WHS Regulations)

H303 Acute toxicity (oral), Category 5 Skin corrosion/irritation, Category 2 H315 Serious eye damage/eye irritation, Category 1 H318

#### 2.2. GHS Label elements, including precautionary statements

Hazard pictograms (GHS AU)



Corrosion

Signal word (GHS AU) : Danger

Contains Alcohols, C10, Ethoxylated (1 – 10 %); Ethylene Diamine Tetraacetic Acid- Tetrasodium salt

(1 – 10 %); Alkyldimethyl Benzylammonium Chloride (1 – 10 %)

Hazard statements (GHS AU) H303 - May be harmful if swallowed

H315 - Causes skin irritation

H318 - Causes serious eye damage

Precautionary statements (GHS AU) : P264 - Wash hands, forearms and face thoroughly after handling.

P280 - Wear eye protection, protective clothing, protective gloves.

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

contact lenses, if present and easy to do. Continue rinsing. P332+P313 - If skin irritation occurs: Get medical advice/attention.

: For exposure advice within Australia contact the Poisons Information Centre 131 126. Additional hazard statements (GHS AU)

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### 2.3. Other hazards which do not result in classification

No additional information available

## **SECTION 3: Composition and information on ingredients**

Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
Ethylene Diamine Tetraacetic Acid- Tetrasodium salt	64-02-8	1 – 10	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Alkyldimethyl Benzylammonium Chloride	8001-54-5	1 – 10	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Aquatic Chronic 1, H410
Other substances (not contributing to the classification of this product)	-	up to 100	Not classified

#### **SECTION 4: First aid measures**

### 4.1. Description of necessary first-aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.

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

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get

medical advice/attention.

First-aid measures after eye contact : Call a physician immediately. Rinse immediately with plenty of water. Removal of contact

lenses after an eye injury should only be undertaken by skilled personnel.

First-aid measures after ingestion : Rinse mouth. Call a poison center or a doctor if you feel unwell.

## 4.2. Symptoms caused by exposure

Symptoms/effects after skin contact : Irritation.

Symptoms/effects after eye contact : Serious damage to eyes.

## 4.3. Medical attention and special treatment

Other medical advice or treatment : Treat symptomatically.

### **SECTION 5: Fire-fighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide. Unsuitable extinguishing media : Unsuitable extinguishing media are not known.

## 5.2. Specific hazards arising from the chemical

General measures : No action shall be taken without appropriate training or involving any personal risk. Notify

authorities if product enters sewers or public waters.

Hazardous decomposition products in case of fire : Toxic fumes may be released. Thermal decomposition can lead to the release of irritating

gases and vapours. Water vapours are released.

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Keep upwind. Fight fire from safe distance

and protected location.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

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#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : No action shall be taken without appropriate training or involving any personal risk. Notify

authorities if product enters sewers or public waters.

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes.

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.

#### 6.3. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear

personal protective equipment.

Hygiene measures : 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 : Does not require any specific or particular technical measures.

Storage conditions : Store in a well-ventilated place. Keep cool.

Information on mixed storage : Store away from incompatible materials and products. Refer to the detailed list of

incompatible materials in section 10 Stability/Reactivity.

Storage area : Keep out of direct sunlight.

Special rules on packaging : Position containers so that any labeling information is visible. Keep packaging closed when

not in use. Check containers and packaging regularly for leaks and damage.

Packaging materials : Keep only in original packaging.

#### **SECTION 8: Exposure controls and personal protection**

#### 8.1. Control parameters - exposure standards

No additional information available

## 8.2. Monitoring methods

Monitoring methods : Workplace exposure - General requirements for the performance of procedures for the

measurement of chemical agents.

## 8.3. Engineering controls

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

#### 8.4. Individual protection measures, such as personal protective equipment (PPE)

Personal protective equipment : Personal protective equipment (PPE) must be suited to the nature of the work and any

hazard associated with the work as identified by the risk assessment conducted.

Avoid all unnecessary exposure.

Hand protection : Wear protective gloves

Eye protection : Wear eye protection: Chemical goggles or safety glasses
Skin and body protection : Wear protective clothing: Long sleeved protective clothing

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Respiratory protection : Wear appropriate mask: Combined gas/dust mask with filter type

#### Personal protective equipment symbol(s)









Other information

The following Australian and New Zealand Standards will provide general advice regarding safety clothing and equipment: Respiratory equipment: AS/NZS 1715, Protective Gloves: AS 2161, Industrial Clothing: AS2919, Industrial Eye Protection: AS1336 and AS/NZS 1337, Occupational Protective Footwear: AS/NZS2210.

### **SECTION 9: Physical and chemical properties**

Physical state : Liquid
Appearance : Clear.
Colour : Orange
Odour : mild

Odour threshold : No data available pH : 9.2 – 10.2

Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point: Not applicable

Freezing point: ≈ 0 °C

Boiling point :  $\approx 100 \,^{\circ}\text{C}$ Flash point : No data available
Auto-ignition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative density : No data available

Density : Relative density: 1.025 – 1.055

Solubility : Miscible with water.

Partition coefficient n-octanol/water (Log Pow) : No data available

Explosive properties : No data available

Explosive limits : No data available

Minimum ignition energy : No data available

Fat solubility : No data available

### **SECTION 10: Stability and reactivity**

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Incompatible materials : No additional information available

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not

be produced.

#### **SECTION 11: Toxicological information**

Acute toxicity (oral) : May be harmful if swallowed.

Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

ATE AU (oral) 4651.163 mg/kg bodyweight

## **Ethylene Diamine Tetraacetic Acid- Tetrasodium salt (64-02-8)**

ATE AU (oral) 500 mg/kg bodyweight

#### Alkyldimethyl Benzylammonium Chloride (8001-54-5)

ATE AU (oral) 500 mg/kg bodyweight

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Skin corrosion/irritation : Causes skin irritation.

pH: 9.2 - 10.2

Serious eye damage/irritation : Causes serious eye damage.

pH: 9.2 - 10.2

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

## **SECTION 12: Ecological information**

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

## 12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

Not classifiedNot classified

#### 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

#### **SOAK CLEANER SANITISER**

Fluorinated greenhouse gases False

## **Ethylene Diamine Tetraacetic Acid- Tetrasodium salt (64-02-8)**

Fluorinated greenhouse gases False

## Alkyldimethyl Benzylammonium Chloride (8001-54-5)

Fluorinated greenhouse gases False

## Other substances (not contributing to the classification of this product)

Fluorinated greenhouse gases False

## **SECTION 13: Disposal considerations**

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

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## **SECTION 14: Transport information**

ADG	IMDG	IATA
14.1. UN number		
Not regulated	Not applicable	Not applicable
14.2. UN Proper Shipping Name		
Not regulated	Not applicable	Not applicable
14.3. Transport hazard class(es)		
Not regulated	Not applicable	Not applicable
14.4. Packing group		
Not regulated	Not applicable	Not applicable
14.5. Environmental hazards		
Not regulated	Not applicable	Not applicable

### 14.6. Special precautions for user

Specific storage requirement : No data available Shock sensitivity : No data available

## 14.7. Additional information

Other information : No supplementary information available

### Transport by road and rail

Not regulated

#### Transport by sea

Not applicable

#### Air transport

Not applicable

## 14.8. Hazchem or Emergency Action Code

Hazchem Code : Not applicable

## **SECTION 15: Regulatory information**

## 15.1. Safety, health and environmental regulations specific for the product in question

#### Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)

Relevant Poisons Schedule number : Caution

#### 15.2. International agreements

No additional information available

## **SECTION 16: Other information**

#### Indication of changes:

Manditory 5 year SDS review.

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Data sources

: Safe Work Australia- Code of Practice- Preparation of Safety Data Sheets for Hazardous Chemicals

Safe Work Australia- Code of Practice- Labelling of Workplace Hazardous Chemicals

NICNAS- Australian Inventory of Chemical Substances (AICS)

NICNAS- Relevant Chemical Assessment Reports

Safe Work Australia- Workplace Exposure Standards for Airborne Contaminants United Nations- Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

Safe Work Australia- Hazardous Substances Information System (HSIS)

The National Transport Commission- Australian Dangerous Goods Code (ADG Code)

Relevant Raw Material Suppliers- Component Safety Data Sheets. Safe Work Australia -

Code of Practice - Preparation of Safety Data Sheets for Hazardous Chemicals Safe Work Australia - Code of Practice - Labelling of Workplace Hazardous Chemicals

Safe Work Australia - Workplace Exposure Standards for Airborne Contaminants

Safe Work Australia - Hazardous Chemical Information System (HCIS)

Australian Inventory of Industrial Chemicals (AICIS Inventory)

Environmental Protection Authority - Hazardous Substances (Hazard Classification) Notice 2020

Environmental Protection Authority - Hazardous Substances (Safety Data Sheets) Notice 2017

Environmental Protection Authority - Hazardous Substances (Labelling) Notice 2017

New Zealand - Chemical Classification and Information Database (CCID)

New Zealand - Inventory of Chemicals (NZIoC)

European Chemicals Agency (ECHA) - Annex VI (C&L Inventory)

European Chemicals Agency (ECHA) - REACH Study Results

European Chemicals Agency (ECHA) - REACH Registration Dossiers

United Nations - Globally Harmonised System of Classification and Labelling of Chemicals (GHS)

Uniform Scheduling of Medicines and Poisons (SUSMP)

United Nations Recommendations on the Transport of Dangerous Goods (UNRTDG Model Regulation)

Australian Dangerous Goods Code (ADG Code)

International Air Transport Association Dangerous Goods Regulations (IATA DGR)

International Maritime Dangerous Goods (IMDG Code).

: 18/11/2021

EMERGENCY CONTACT NUMBER (Exposure and Environment): 1300 767 872. The information herein is to the best of our knowledge, correct and complete. It describes the safety requirements for this product and should not be construed as guaranteeing specific properties. Since methods and conditions of application are beyond our control Sopura Australia Pty Ltd and its associated companies do not accept liability for any damages resulting from the use of, or reliance on, this information in inappropriate contexts.

## Revision date Other information

Classification	
Acute Tox. 5 (Oral)	H303
Skin Irrit. 2	H315
Eye Dam. 1	H318

Full text of H-statements		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Acute Tox. 5 (Oral)	Acute toxicity (oral), Category 5	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Skin Corr. 1B	Skin corrosion/irritation, Category 1B	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
H302	Harmful if swallowed	

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Full text of H-statements		
H303	May be harmful if swallowed	
H314	Causes severe skin burns and eye damage	
H315	Causes skin irritation	
H318	Causes serious eye damage	
H410	Very toxic to aquatic life with long lasting effects	

Safety Data Sheet (SDS), Australia

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.