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Product: Antibacterial Surface Wipes
Issue Date: 18th December 2020

Revision: 1.0

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION: PRODUCT IDENTIFIER/CHEMICAL IDENTITY

1.1 PRODUCT IDENTIFIER: Antibacterial Surface Wipes

1.2 PRODUCT CODE: WIPES-NA800, WIPES-NA1200

1.3 RELEVANT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST:

RELEVANT IDENTIFIED USES: Cleaning wipe.

RESTRICTIONS ON USE: The ratings in the Safety Data Sheet are applicable for Occupational

Risk Characterisation. This information is appropriate for incidents, such as spills, where contact with the product occurs. This product contains Quaternary Ammonium compounds. Exposure may result in irritation to the skin from continuous use in Industrial environments, such as hospitality, or in cases of general, excessive use. Issues may

also occur with sensitive individuals with occasional use.

1.4 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

SUPPLIER NAME: CleanStar Australia Pty Ltd

ABN: 51 121 002 104

ADDRESS (Australia): 59 Radford Road

Reservoir

VIC, Australia, 3073

WEBSITE: cleanstar.com.au

TELEPHONE NUMBER (Australia): 03 9460 5655

1.5 EMERGENCY TEL. NUMBER: Australia: 0407 367680 (Poisons Information Centre 131 126)

SECTION 2 - HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE HAZARDOUS CHEMICAL:

GHS CLASSIFICATION HAZARD

CLASS & CATEGORY: Under the Model Work Health and Safety Regulations the product would be

rated as hazardous:

Skin Corrosion/Irritation - Category 2 Serious Eye Damage/Irritation - Category 2A

2.2 LABEL ELEMENTS INCLUDING PRECAUTIONARY STATEMENTS:

SIGNAL WORD: Warning

PICTOGRAMS:



HAZARD STATEMENTS: H315 - Causes skin irritation.

H319 - Causes serious eye irritation.



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SECTION 2 – HAZARD(S) IDENTIFICATION Continued

PRECAUTIONARY STATEMENTS:

PREVENTION: P102 - Keep out of reach of children.

P103 - Read label before use.

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves/eye protection/face protection.

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

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

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. P337+P313 - If eye irritation persists: Get medical advice/attention.

STORAGE: Not Applicable.

DISPOSAL: Not Applicable.

2.3 OTHER HAZARDS: The product is an alcohol-free wipe and eye contact will be irritating unless

flushed well with water. Eye contact may lead to pain, burning, redness and tearing. This product contains Quaternary Ammonium compounds. Exposure may result in irritation to the skin from continuous or excessive use or from occasional use in susceptible individuals. People with pre-existing skin conditions, such as eczema or dermatitis, should take precautions so as not to exacerbate the condition. As for all chemical products, persons should not

expose open wounds, cuts, abrasions or irritated skin to this material.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NUMBER	Concentration % W/W	GHS Classification*
Quaternary ammonium compounds, alkylbenzyldimethyl, chlorides			
(Benzalkonium Chloride)	8001-54-5	≤ 0.6%	Acut Tox 4 - H302 Acut Tox 4 - H312
			Skin Corr 1B - H314
			Acut Aq Tox 1 - H400
			Chron Aq Tox 1 - H411
1-Decanaminium, N-decyl-N,N-dimethyl-, chloride			
(Didecyldimethylammonium chloride)	7173-51-5	≤ 0.6%	Acut Tox 4 - H302
			Acut Tox 4 - H312
			Skin Corr 1B - H314
			Acut Aq Tox 1 - H400
			Chron Aq Tox 1 - H411
2-Phenoxyethanol (Phenoxyethanol)	122-99-6	≤ 0.5%	Acut Tox 4 - H302
			Eye Irrit 2A - H319
1,2-Propanediol (propylene Glycol)	57-55-6	≤ 0.2%	Non-Hazardous
1,2,3-Propanetriol (Glycerin)	56-81-5	≤ 0.2%	Non-Hazardous
1,2-Propanediol, 3-[(2-ethylhexyl)oxy]-			
(Ethylhexylglycerin)	70445-33-9	≤ 0.2%	Eye Dam 1 - H318
			Chron Aq Tox 3 - H412
Other non-hazardous ingredients	-	To 100%	Not Applic

Not Applic = Not Applicable

^{*} Please see Section 15 of this SDS for the full text description of the Label Elements.



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SECTION 4 – FIRST AID MEASURES

4.1 DESCRIPTION OF NECESSARY FIRST AID MEASURES:

INGESTION:

Due to the nature of the product it is unlikely that a person should ingest a wipe. In the unlikely event, rinse mouth out with water. Due to the blend of ingredients present, the manufacturer recommends that if swallowed (the liquids component of the wipe), do NOT induce vomiting. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintain open airway and prevent aspiration. If irritation develops or persists or vomiting has occurred after ingestion, seek medical assistance.

EYE:

If the wipe or the liquid component comes in contact with the eyes, hold eyelids apart and flush the eye immediately with large amounts of running water. Continue flushing for at least 15 minutes or until advised to stop by a Doctor. Check for contact lenses. If there are contact lenses, these should be removed after several minutes of rinsing by the exposed person or medical personnel if it can be done easily. As the product is rated as causes serious eye irritation, after flushing, if irritation persists, seek medical assistance.

SKIN CONTACT:

The product is a non-alcohol based hand wipe. If irritation occurs wash skin thoroughly with mild soap and water. As the product is rated as causes skin irritation, after flushing, if irritation persists or rash develops, seek medical assistance.

INHALATION:

If a person is affected by inhaling the product, remove the patient from further exposure into fresh air, if safe to do so. If providing assistance, avoid exposure to yourself - only enter contaminated environments with adequate respiratory equipment. Once removed, lay patient down in a well-ventilated area and reassure them whilst waiting for medical assistance. If not breathing, provide artificial respiration and seek immediate medical assistance. If unconscious, place in a recovery position and seek immediate medical assistance. If irritation develops/persists, consult a Doctor.

PROTECTION FOR FIRST AIDERS:

No personnel shall place themselves in a situation that is potentially hazardous to themselves. If the person has ingested the product, do not use direct mouthto-mouth resuscitation techniques. Always ensure that you are wearing gloves when dealing with first aid procedures involving chemicals and/or blood.

FIRST AID FACILITIES:

Eye wash fountain and safety showers, or at least a source of flowing water, are recommended in the area where the product is used.

4.2 MOST IMPORTANT SYMPTOMS & EFFECTS, BOTH ACUTE & DELAYED, CAUSED BY EXPOSURE: The product is rated as causes serious eye irritation. Eye contact may lead to

localised burning, redness, pain, swelling, and tearing. The product is rated as Causes skin irritation. Skin contact may lead to redness or itching. Ingestion or inhalation of vapours may lead to irritation of the mouth and respiratory tract.

Ingestion may lead to nausea and diarrhoea.

CHRONIC:

ACUTE:

Skin contact may aggravate/exacerbate existing skin conditions, such as dermatitis in sensitive individuals.

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NECESSARY: **ADVICE TO DOCTOR:** Treat symptomatically.



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SECTION 5 – FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA:

SUITABLE MEDIA: Use extinguishing media appropriate for surrounding fire. Use carbon dioxide,

alcohol-resistant foam, dry chemical or water spray. Spray down fumes

resulting from fire.

UNSUITABLE MEDIA: Avoid using full water jet directed at residual burning material. Water may

cause splattering on hot residue.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

COMBUSTION HAZARDS: Combustion of the non-aqueous components in a fire may produce oxides of

carbon and nitrogen as well as small amounts of chlorine, smoke and irritating

vapours.

5.3 ADVICE FOR FIREFIGHTERS:

FIRE: This product is not flammable under conditions of use. Once the aqueous

component has evaporated, the residue will be combustible. Keep storage

tanks, pipelines, fire exposed surfaces, etc. cool with water spray.

HAZCHEM CODE: Not applicable.

EXPLOSION: No information to indicate that the product is an explosion hazard. Extinguish

all sources of flame or spark as a precaution.

PROTECTIVE

EQUIPMENT: In the event of a fire, wear full protective clothing and self-contained breathing

equipment with full-face piece operated in the pressure demand or other

positive pressure mode.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

PERSONAL PROTECTION: During routine operation for a small spill in the open a respirator is not

During routine operation for a small spill in the open a respirator is not required. For large spills, or in confined spaces, a full chemically resistant body-suit is recommended. If in doubt about potential oxygen deficiency wear self-

contained breathing apparatus.

CONTROL MEASURES: Ventilate area and extinguish and/or remove all sources of ignition. Stop the

leak if safe to do so. CAUTION: The spilled product will be slippery. Avoid

contact with the spilled material.

EMERGENCY PROCEDURES: In the event of a spill or accidental release, notify the relevant authorities in

accordance with all applicable regulations.

6.2 ENVIRONMENTAL PRECAUTIONS:

SPILL ADVICE: Do not allow product to enter drains, surface water, sewers or watercourses -

inform local authorities if this occurs.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:

CONTAINMENT: Contain the spill and mechanically collect all items. Caution: The spilled

product may be slippery. If there is the possibility of spills to enter drains, surface water, sewers or watercourses ensure bunding to minimise the

potential for this to occur.

CLEANING PROCEDURES: Having contained the spill, as mentioned above, collect all material quickly and

place in suitable containers. CAUTION: The spilled product may be slippery. Follow local regulations for the disposal of waste. Personnel must wear the appropriate clothing as required in Section 6.1 during cleaning procedures. Wash contaminated area and objects with detergent and water after spill has been cleared. Rinse the cleaned area with water. Do not allow wash water or

rinsings to enter drains, surface water, sewers or water courses.



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SECTION 7 - HANDLING AND STORAGE, INCLUDING HOW THE CHEMICAL MAY BE SAFELY USED

7.1 PRECAUTIONS FOR SAFE HANDLING:

SAFE HANDLING:

If handling in bulk, avoid contact with the product by using appropriate protective equipment such as gloves, glasses or goggles and full-length clothing. Prevent small spills and leakage to avoid slip hazards. Properly dispose of any contaminated rags or cleaning materials. Eating, drinking, and smoking should be prohibited in the area where this material is handled, stored and processed. Workers should follow good personal hygiene practices, such as washing hands before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Keep containers tightly closed when not in use. Prevent product from entering waterways, drains or sewers.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATABILITIES:

SAFE STORAGE:

Store in a dry, well ventilated area away from direct sunlight, ignition sources, oxidising agents, foodstuffs and clothing. Keep containers closed when not in use. Containers that have been opened must be carefully resealed to prevent

leakage.

INCOMPATIBILITIES: Strong oxidising agents including strong acids.

SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 EXPOSURE CONTROL MEASURES:

EXPOSURE LIMIT VALUES: Exposure standards for the product have not been established. The following

values are applicable for the individual components:

Glycerin mist TWA: 10 mg/m³

Propan-1,2-diol Total: (Vapour & Particulates)

TWA: 150 mg/m³; 474ppm

8.2 BIOLOGICAL

MONITORING: No data available.

8.3 CONTROL BANDING: No data available.

8.4 ENGINEERING CONTROLS:

ENGINEERING CONTROLS: Special ventilation is not normally required when using this product in normal

use scenarios. However, if there are vapours generated under use conditions ventilation should be provided to maintain airborne concentrations below the nominated exposure standard and at an acceptable level that does not cause

irritation.

8.5 INDIVIDUAL PROTECTION MEASURES:

EYE & FACE PROTECTION: As the product is a non-alcohol wipe, eye protection is not normally required.

However, during spill scenarios or when used continuously as part of your working environment, wear safety glasses/goggles to avoid eye contact. Use

eye protection in accordance with AS1336 and AS1337.

SKIN (HAND) PROTECTION: As the product is a non-alcohol wipe, hand protection is not normally required.

However, during spill scenarios or when used continuously as part of your working environment, gloves should be worn. PVC, Neoprene or Nitrile rubber

gloves are recommended.

SKIN (CLOTHING)

PROTECTION: As the product is a non-alcohol wipe, special clothing is not normally required.

However, during spill scenarios or when used continuously as part of your working environment, wear long sleeved clothing to avoid skin contact. Soiled

clothing should be washed with detergent prior to re-use.



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SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION Cont'd

RESPIRATORY PROTECTION: During routine operation a respirator is not required. However, if vapours are

generated at a level that is uncomfortable to the individual, an approved half face organic vapour/particulate respirator is required. Use respirators in

accordance with AS 1715 and AS 1716.

THERMAL PROTECTION: Not applicable.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

9.1 PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: White non-woven cloth saturated with aqueous solution.

ODOUR: Fragrant.

ODOUR THRESHOLD: No data available. :Ha Typically 6 - 7 **MELTING/FREEZING POINT:** No data available. **INITIAL BOILING POINT:** No data available. **BOILING RANGE (°C):** No data available. FLASHPOINT (°C): No data available. **EVAPORATION RATE:** No data available. FLAMMABILITY LIMITS (%): No data available. VAPOUR PRESSURE(mmHg): No data available.

DENSITY @ 20.0°C: Typically 0.95 - 1.0 g/cm³ for the liquid component of the wipe.

SOLUBILITY IN WATER(g/L): The liquid component of the wipe is miscible in water.

No data available.

PARTITION COEFFICIENT: No data available for n-octanol/water.

AUTO-IGNITION TEMP (°C): No data available. DECOMPOSITION TEMP (°C): No data available. VISCOSITY (cPs): No data available.

SECTION 10 - STABILITY AND REACTIVITY

10.1 REACTIVITY: The product does not pose any further reactivity hazards other than those listed

in the following sub-sections.

10.2 CHEMICAL STABILITY: Stable under recommended storage and handling conditions (see section 7).

10.3 POSSIBILITY OF

VAPOUR DENSITY:

HAZARDOUS REACTIONS: Keep away from strong oxidising agents, such as strong acids, chlorates,

nitrates and peroxides. Hazardous polymerisation does not occur.

10.4 CONDITIONS TO AVOID: Observe the usual precautionary measures for handling chemicals. Do not

heat the container, leave it in direct sunlight or leave the container open when

not in use.

10.5 INCOMPATIBLE

MATERIALS: Strong oxidising agents including concentrated acids.

10.6 HAZARDOUS DECOMPOSITION

PRODUCTS: Hazardous decomposition products are not expected to form during normal

storage requirements. See Section 5.2 for Hazardous Combustion products.



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SECTION 11 – TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

The product is a mixture and test data is not available for the product as a whole.

11.2 SWALLOWED: This product is expected to have a low order of toxicity associated with it when

> ingested. It contains components that are rated as Harmful if swallowed, however these are present at amounts below the Concentration cut-off levels. It may cause irritation to the mouth, throat and digestive tract. Ingestion of large amounts may lead to nausea and vomiting. During normal usage ingestion of

the wipes or liquid should not be a means of exposure.

11.3 SKIN CORROSION/ IRRITATION:

This product is rated by calculation as Causes skin irritation. Prolonged or repeated contact may cause defatting of the skin which may lead to dermatitis. Correct handling procedures incorporating appropriate protective clothing and gloves should minimise the risk of skin irritation. People with pre-existing skin conditions, such as dermatitis, should take extreme care so as not to

exacerbate the condition.

11.4 SERIOUS EYE DAMAGE/

IRRITATION: The product is rated by calculation as Causes serious eye irritation. Symptoms

may include localised burning, redness, pain, swelling and tearing. Correct handling procedures incorporating appropriate eye protection should minimise

the risk of eye irritation.

11.5 RESPIRATORY OR SKIN SENSITISATION:

This product is not expected to be a skin sensitiser, based on the available data

and the known hazards of the components. This product is not expected to be a respiratory tract sensitiser, based on the available data and the known

hazards of the components.

11.6 GERM CELL **MUTAGENICITY:**

This product is not expected to be mutagenic, based on the available data and

the known hazards of the components.

11.7 CARCINOGENICITY:

This product is not expected to be a carcinogen, based on the available data

and the known hazards of the components.

11.8 REPRODUCTIVE **TOXICITY:**

This product is not expected to be a reproductive hazard, based on the

available data and the known hazards of the components.

11.9 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

SINGLE EXPOSURE:

There is no data available for the product as a whole. This product is not expected to cause organ damage from a single exposure, based on the available data and the known hazards of the components. This product is not expected to pose an irritation hazard at ambient temperature or under normal handling conditions. Not classified as a respiratory irritant, however inhalation of vapours (generated at elevated temperatures) may cause irritation to the

nose, throat and respiratory system.

11.10 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

REPEATED EXPOSURE:

There is no data available for the product as a whole. This product is not expected to cause organ damage from prolonged or repeated exposure, based on the available data and the known hazards of the components as stated by

the manufacturer.

11.11 ASPIRATION HAZARD: This product is not expected to be an aspiration hazard, based on the available data and the known hazards of the components. However, the manufacturer recommends that if swallowed, do NOT induce vomiting. If vomiting has occurred after ingestion the person should be observed to ensure that aspiration into the lungs has not occurred.

11.12 OTHER INFORMATION: No additional information is available.



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SECTION 12 - ECOLOGICAL INFORMATION

12.1 ECOTOXICITY: There is no data available for the product as a whole. The product contains

ingredients that are rated as toxic to aquatic life with long lasting effects, however based upon calculated values the product is not expected to be rated.

12.2 PERSISTENCE & DEGRADABILITY:

There is no data available for the product as a whole.

12.3 BIOACCUMULATIVE POTENTIAL:

There is no data available for the product as a whole.

12.4 MOBILITY IN SOIL:

There is no data available for the product as a whole.

2.5 OTHER ADVERSE EFFECTS:

Do not allow the product to reach ground water, water courses or sewage

systems.

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 DISPOSAL METHODS:

PRODUCT: The product should not be released to the environment, so any unused material

should be recycled wherever possible or be disposed of as waste at an appropriate collection depot. Spilled product should be mechanically collected and then placed into a suitable waste container, such as a plastic drum and then be treated as a solid waste. Follow Government regulations for disposal of such waste. All unused, waste or spilled product must be taken for recycling or disposal by suitably licensed contractors in accordance with Government

regulations.

CONTAINERS: Empty containers may contain residual product. Containers should be

completely drained in a well ventilated area where vapours cannot accumulate and then stored until reconditioned or disposed of. Empty containers should be taken for recycling or disposal through suitably licensed contractors in

accordance with Government regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is not regulated for land, sea or air transportation.

14.1 LAND (ADG Code):

UN NUMBER: Not applicable

UN PROPER SHIPPING

NAME: Not applicable

TRANSPORT HAZARD

CLASS(ES): Not applicable PACKAGING GROUP: Not applicable

ENVIRONMENTAL

HAZARDS: Not applicable

SPECIAL PRECAUTIONS

FOR USER: Not applicable HAZCHEM CODE: Not applicable



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SECTION 14 – TRANSPORT INFORMATION Continued

14.2 SEA (IMDG):

UN NUMBER: Not applicable

UN PROPER SHIPPING

NAME: Not applicable

TRANSPORT HAZARD

CLASS(ES): Not applicable PACKAGING GROUP: Not applicable

ENVIRONMENTAL

HAZARDS: Not applicable

SPECIAL PRECAUTIONS

FOR USER: Not applicable

14.3 AIR (IATA):

UN NUMBER: Not applicable

UN PROPER SHIPPING

NAME: Not applicable

TRANSPORT HAZARD

CLASS(ES): Not applicable PACKAGING GROUP: Not applicable

ENVIRONMENTAL

HAZARDS: Not applicable

SPECIAL PRECAUTIONS

FOR USER: Not applicable

SECTION 15 – REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS:

APPLICABLE REGULATIONS:

SUSMP: Not scheduled.

AICIS: All ingredients are on the AICIS List.

MONTREAL PROTOCOL: Not applicable to this product.

STOCKHOLM CONVENTION: Not applicable to this product.

ROTTERDAM CONVENTION: Not applicable to this product.

BASEL CONVENTION: Not applicable to this product.

INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION FROM

SHIPS (MARPOL): Not applicable to this product.

GHS CLASSIFICATION HAZARD CLASS & CATEGORY

AND HAZARD STATEMENT: Acute Toxicity - Oral Category 4; H302 - Harmful if swallowed.

Acute Toxicity - Dermal Category 4; H312 - Harmful in contact with skin.

Skin Corrosion/Irritation Category 1B; H314 - Causes severe skin burns and

eye damage.

Skin Corrosion/Irritation Category 2; H315 - Causes skin irritation.

Serious Eye Damage/Irritation Category 1; H318 - Causes serious eye

damage.

Serious Eye Damage/Irritation Category 2A; H319 - Causes serious eye

irritation.

Acute Aquatic Toxicity Category 1; H400 - Very toxic to aquatic life.

Chronic Aquatic Toxicity Category 2; H411 - Toxic to aquatic life with long

lasting effects.

Chronic Aquatic Toxicity Category 1; H412 - Harmful to aquatic life with long

lasting effects.



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SECTION 16 – ANY OTHER RELEVANT INFORMATION

SDS INFORMATION:

Date of SDS Preparation: 18th December 2020 **Revision:** 1.0

REVISION CHANGES: Initial preparation of SDS in new format.

ACRONYMS:

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

CAS Number Chemical Abstracts Service Registry Number

EINECS European Inventory of Existing Commercial Chemical Substances

UN Number United Nations Number

OSHA Occupational Safety and Health Administration

ACGIH American Conference of Governmental Industrial Hygienists
HSE-WEL Health and Safety Executive - Workplace Exposure Limit

IMDG International Maritime Dangerous Goods
IATA International Air Transport Association

IUCLID International Uniform Chemical Information Database RTECS Registry of Toxic Effects of Chemical Substances

%W/W Percent weight for weight.

OECD Organisation for Economic Co-Operation and Development

ADG Code Australian Code for the Transport of Dangerous Goods by Road and Rail

HAZCHEM Code Emergency action code of numbers and letters which gives information to emergency services

NOHSC National Occupational Health and Safety Commission AICIS Australian Industrial Chemicals Introduction Scheme

AllC Australian Inventory of Industrial Chemicals

IMAP Inventory Multi-Tiered Assessment and Prioritisation

TWA Time-Weighted Average STEL Short Term Exposure Limit

HSNO Hazardous Substances and New Organisms Act 1996

GHS Globally Harmonised System of Classification and Labelling of Chemicals

WHS Work Health and Safety

PPE Personal Protective Equipment.

LD₅₀ Median Lethal Dose

LC₅₀ Median Lethal Concentration

EC₅₀ Effective Concentration of a substance that causes 50% of the maximum response after

exposure for a nominated time

NOAEL No Observed Adverse Effect Level
NOEC No Observed Effect Concentration
EH40 EH40/2005 Workplace Exposure Limits

ECHA European Chemicals Agency

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

LITERATURE REFERENCES AND SOURCES OF DATA:

OECD Guidelines for Testing of Chemicals

Annex I: OECD Test Guidelines for Studies Included in SIDS

Manual for the Assessment of Chemicals Chapter 2 Data Gathering

International Toxicity Testing Guidelines

Hazardous Chemical Information System - Guidance Material for Hazard Classifications

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Model Work Health and Safety Regulations.

Model Work Health and Safety Regulations - Transitional Principles

Workplace Exposure Standards for Airborne Contaminants

Australian Dangerous Goods Code 7th Edition

Approved Criteria for Classifying Hazardous Substances [NOHSC:1008 (2004)] Guidance on the Classification of Hazardous Chemicals under the WHS Regulations



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LITERATURE REFERENCES AND SOURCES OF DATA (Continued):

Assigning a Hazardous Substance to a Group Standard

User Guide to the HSNO Thresholds and Classifications

Summary User Guide to the HSNO Thresholds and Classifications of Hazardous Substances

Correlation between GHS and New Zealand HSNO Hazard Classes and Categories

HSNO Control Regulations:

Record of Group Standard Assignment

Labelling of Hazardous Substances Hazard and Precautionary Information

Thresholds and Classifications Under the Hazardous Substances and New Organisms Act 1996

Workplace Exposure Standards and Biological Exposure Indices

NICNAS IMAP Human Health Tier II Assessment for Ethanol, 2-Phenoxy CAS Number: 122-99-6

NICNAS IMAP Human Health Tier II Assessment for Cationic Surfactants, including Benzalkonium Chloride

and Didecyldimethylammonium Chloride CAS Number: 8001-54-5 and 7173-51-5

All information contained in this Safety Data Sheet and the health, safety and environmental information are considered to be accurate to the best of our knowledge as of the issue date specified above. The information presented here within, is based upon the product information supplied by the manufacturer. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the data and information contained in this data sheet.

Health and safety precautions and environmental advice noted in this data sheet may not be accurate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The Company accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material.