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SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER/CHEMICAL IDENTITY

1.1 PRODUCT IDENTIFIER: BASECOAT GEL

1.2 PRODUCT CODE: XXXXX

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

RELEVANT IDENTIFIED USES: Cosmetic Nail Treatment

RESTRICTIONS ON USE: Cosmetics nail treatment compounds can cause severe allergic

reactions. This product contains ingredients which may cause skin irritation or sensitisation to certain individuals. The product is not

intended for use by individuals under the age of 16 years.

Professional use only.

Avoid contact with the skin.

1.4 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

SUPPLIER NAME: Meliney Nail Art.

ABN: 87 510014 789

ADDRESS (Australia): PO BOX 697

Brentford Square VIC, Australia, 3131

TELEPHONE NUMBER (Australia): 0421 381 818

1.5 EMERGENCY TEL. NUMBER: Australia: 0407 367680

Poisons Information Centre (Aust 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 Sensitisation - Skin - Category 1

Serious Eye Damage/Irritation - Category 2A

Chronic Aquatic Toxicity - Category 3

2.2 LABEL ELEMENTS INCLUDING PRECAUTIONARY STATEMENTS:

SIGNAL WORD: Warning

PICTOGRAMS:



HAZARD STATEMENTS: H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H412 - Harmful to aquatic life with long lasting effects.

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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. P261 - Avoid breathing vapours.

P264 - Wash hands thoroughly after handling.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

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

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

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention. P362 - Take off contaminated clothing and wash before reuse.

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

STORAGE: Not applicable.

DISPOSAL: P501 - Dispose of contents/container in accordance with local regulations.

2.3 OTHER HAZARDS: Excessive exposure may result in irritation to the respiratory system. 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*
2-Propenoic acid, 2-methyl-, 7,7,9-trimethyl-4,13-dioxo-3,14-dioxa-5,12-diazahexadecane-1,16-diyl ester (Di-HEMA Trimethylhexyl Dicarbamate) 41137-60-4 40 - 60% Chron Aq Tox 3 - H412			
(DI-FIEMA FIIITIETTYITIEXYI DICAIDAITIATE)	41137-00-4	40 - 00 /0	Cilion Aq 10x 3 - 11412
2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol			
(Hydroxypropyl Methacrylate)	27813-02-1	10 - 20%	Skin Sen 1 - H317
Eye Irrit 2A - H319 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester			
(HEMA)	868-77-9	10 - 20%	Skin Irrit 2 - H315
,			Skin Sen 1 - H317
			Eye Irrit 2A - H319
2-Propenoic acid, 2-methyl-, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, exo-			
(Isobornyl Methacrylate)	7534-94-3	5 - 15%	Skin Irrit 2 - H315
			Skin Sen 1 - H317 Eye Irrit 2A - H319
			Chron Aq Tox 3 - H412
Ethyl phenyl(2,4,6-trimethylbenzoyl) phosphinate			
(Ethyl Trimethylbenzoyl Phenylphosphinate)	84434-11-7	1 - 3%	Skin Sen 1 - H317
			Chron Aq Tox 2 - H411
9,10-Anthracenedione, 1-hydroxy-4-[(4-methylphenyl)amino]-			Ckin Con 1 H217
(Violet 2, (CI 60725))	81-48-1	< 0.5%	Skin Sen 1 - H317 Chron Aq Tox 4 - H413
			2 3 / Y 10/ 1 11110
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:

Rinse mouth out with water. Due to the blend of ingredients present, the manufacturer recommends that if swallowed, 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 or a burning sensation develops or persists or vomiting has occurred after ingestion, seek immediate medical assistance.

EYE:

If in 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 Nail treatment. This product may produce an allergic reaction. If irritation or a rash occurs wash skin thoroughly with mild soap and water. As the product is rated as Causes skin irritation and May cause an allergic reaction, after flushing, if skin irritation or rash occurs, seek immediate medical assistance.

INHALATION:

If affected, 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, caution should be exercised in using direct mouth-to-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:

ACUTE:

The product is rated as Causes serious eye irritation and Causes skin irritation. Eye contact may lead to localised burning, redness, pain, swelling, and tearing. 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: Skin contact may aggravate/exacerbate existing skin conditions, such as

dermatitis. The product is rated as May cause an allergic skin reaction.

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 material may produce oxides of carbon, and nitrogen as well

as smoke and irritating vapours and small amounts of Phosphorous

compounds.

5.3 ADVICE FOR FIREFIGHTERS:

FIRE: This product is not flammable under conditions of use. Though not flammable

the product will be combustible with a flashpoint of 100 °C. 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. Closed containers may explode when exposed to

extreme heat.

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: For small spills, wear PVC, Nitrile or Neoprene gloves, glasses/goggles, boots

and full-length clothing. 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: 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 absorb with a proprietary absorbent material, sand or

earth. For large spills prepare a bund/barrier/dyke ahead of the spill to confine the spill and allow later recovery. If there is the possibility of spills to enter drains, surface water, sewers or watercourses ensure bunding, or that drains

are covered, to minimise the potential for this to occur.

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SECTION 6 – ACCIDENTAL RELEASE MEASURES Continued

CLEANING PROCEDURES:

Having contained the spill, as mentioned above, collect all material quickly and place used absorbent in suitable containers. Follow local regulations for the disposal of waste. For large spills that have been bunded, the material can be scooped into vessels and returned for reprocessing or destruction. Personnel must wear gloves, goggles or glasses, boots and full-length clothing during cleaning procedures. Wash and rinse the contaminated area and objects with water after spill has been cleared. Do not allow wash water or rinsings to enter drains, surface water, sewers or water courses.

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. The product is a nail gel cosmetic. When using the product, personnel must wear gloves, glasses, full length clothing and an apron. 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, cool, well ventilated area away from direct sunlight, ignition sources, oxidising agents, foodstuffs and clothing. Store at or below 30°C. Product is extremely light sensitive. If exposed to natural light, LED, UVA, UVB or any UV light the material will cure very quickly. Keep containers closed when not in use. Containers that have been opened must be carefully resealed to prevent leakage.

INCOMPATIBILITIES: Strong oxidising substances 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.

8.2 BIOLOGICAL

MONITORING: No data available.

8.3 CONTROL BANDING: No data available.

8.4 ENGINEERING CONTROLS:

ENGINEERING CONTROLS: Use in adequately ventilated areas and avoid breathing vapours and mist to

maintain airborne concentration levels below an acceptable level that does not

cause irritation.

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SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION Cont'd

8.5 INDIVIDUAL PROTECTION MEASURES:

EYE & FACE PROTECTION: Wear safety glasses/goggles to avoid eye contact. Use eye protection in

accordance with AS 1336 and AS 1337.

SKIN (HAND) PROTECTION: The product is a Nail treatment agent. When using the product, personnel must

wear gloves to provide hand protection. PVC, Nitrile or Neoprene gloves are

recommended.

SKIN (CLOTHING)

PROTECTION: The product is a Nail treatment agent. During normal operating procedures, long

sleeved clothing and an apron are required to avoid skin contact. Soiled clothing

should be washed with detergent prior to re-use.

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: Viscous liquid.

ODOUR: Characteristic acrylate odour.

ODOUR THRESHOLD: No data available. PH: No data available. MELTING/FREEZING POINT: No data available. INITIAL BOILING POINT: No data available. BOILING RANGE (°C): No data available.

FLASHPOINT (°C): >100 °C

EVAPORATION RATE: No data available. FLAMMABILITY LIMITS (%): Not applicable. VAPOUR PRESSURE(mmHg): No data available. VAPOUR DENSITY: No data available.

DENSITY @ 20.0°C: 1.15
SOLUBILITY IN WATER(g/L): Insoluble.

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

AUTO-IGNITION TEMP (°C): Not applicable.

DECOMPOSITION TEMP (°C): No data available.

VISCOSITY (cPs): No data available.

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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

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.

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.

Ethyl phenyl(2,4,6-trimethylbenzoyl) phosphinate:

Oral - LD₅₀ (Rat): >5,000 mg/kg bw

Inhalation - 7 h (IRT) No mortality within the stated exposition time as shown in

animal studies

2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester:

Oral - LD₅₀ (Rat): >2,000 mg/kg bw Dermal - LD₅₀ (Rabbit): > 2,000mg/kg bw

2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol:

Dermal - LD₅₀ (Rabbit): > 5,000mg/kg bw

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

ingested. It may cause irritation to the mouth, throat and digestive tract. During

normal usage ingestion 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 rated as May cause an allergic skin reaction. This product is not expected to be a respiratory tract sensitiser based on the available data and the

known hazards of the components.

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SECTION 11 – TOXICOLOGICAL INFORMATION Continued

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 or mist (generated at elevated temperatures) may cause irritation to the nose, throat and respiratory system. The results of studies conducted on a variety of methacrylates indicate that they are of low acute inhalation toxicity

(Patty's Toxicology, 2012).

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 data is available.

SECTION 12 – ECOLOGICAL INFORMATION

12.1 ECOTOXICITY: The following Ecotoxicity data is applicable to components:

Ethyl phenyl(2,4,6-trimethylbenzoyl) phosphinate:

LC₅₀ (fish, 96hr): Not determined

EC₅₀ (Aquatic invertebrates, 48hr): 10- 100 mg/L, Daphnia magna (Screening (style of OECD 202), static). The product has low solubility in the test medium. Nominal concentration. Toxic effects occur within the the range of solubility.

EC20 (180min) > 1,000 mg/l activated sludge domestic (OECD Guideline 209).

2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester:

LC₅₀ (Pisces, cyprinodont) > 100 mg/L

There is no data available for the product as a whole. Based upon calculated values, the overall product would be expected to be rated as Harmful to aquatic life with long lasting effects.

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SECTION 12 – ECOLOGICAL INFORMATION Continued

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.

12.5 OTHER ADVERSE

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

systems. The product is not miscible in water.

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 that cannot be recovered should be absorbed and then shovelled 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. They should be completely

drained and then stored until disposed of. Empty containers should be taken for recycling or for disposal through suitably licensed contractors in accordance

with Government regulations.

SECTION 14 – TRANSPORT INFORMATION

This product is 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

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

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SECTION 14 – TRANSPORT INFORMATION Continued

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: Workplace product (for professional use only). Not for domestic use.

AICS: All ingredients are on the AICS list or compliant with NICNAS requirements.

MONTREAL PROTOCOL: Not applicable to this product. STOCKHOLM CONVENTION: Not applicable to this product. Not applicable to this product. Not applicable to this product. Not applicable to this product.

INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION FROM

SHIPS (MARPOL): Not determined.

GHS CLASSIFICATION HAZARD CLASS & CATEGORY

AND HAZARD STATEMENT

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

Sensitisation - Skin Category 1; H317 - May cause an allergic skin reaction. Serious Eye Damage/Irritation Category 2A; H319 - Causes serious eye

irritation.

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

lasting effects.

Chronic Aquatic Toxicity Category 3; H412 - Harmful to aquatic life with long

lasting effects.

Chronic Aquatic Toxicity Category 4; H413 - May cause long lasting harmful

effects to aquatic life.

SECTION 16 – ANY OTHER RELEVANT INFORMATION

SDS INFORMATION:

Date of SDS Preparation: 19th June 2018 **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

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SECTION 16 - ANY OTHER RELEVANT INFORMATION Continued

ACRONYMS Continued:

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

NICNAS National Industrial Chemicals Notification & Assessment Scheme

IMAP Inventory Multi-Tiered Assessment and Prioritisation

AICS Australian Inventory of Chemical Substances

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

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

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SECTION 16 – ANY OTHER RELEVANT INFORMATION Continued

LITERATURE REFERENCES AND SOURCES OF DATA Continued:

NICNAS IMAP Human Health Tier II Assessment for 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, CAS No. 868-77-9.

NICNAS IMAP Human Health Tier II Assessment for 2-Propenoic acid, 2-methyl-, monoester with 1,2-propanediol, CAS No.27813-02-1.

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. 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.