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SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION OF MATERIAL AND SUPPLIER

AUSTRALIAN SUPPLIER: Oxtek Solutions Pty Ltd.

ABN: 55 644 013 123.

ADDRESS: 5 / 17-19 Miles Street, Mulgrave VIC 3170. POSTAL ADDRESS: 5 / 17-19 Miles Street, Mulgrave VIC 3170.

TELEPHONE: (+61 3) 9798 7534.

AH EMERGENCY TELEPHONE: 131 126 (24 Hours) – Australian National Poisons Centre.

WEB PAGE: www.oxtek.com.au

NEW ZEALAND CONTACT: Lynch & Associates Ltd.

ADDRESS: Lv5, 60 Parnell Rd, Parnell, Auckland 1052, New Zealand.

TELEPHONE: (+61 3) 9798 7534

AH EMERGENCY TELEPHONE: 0800 POISON (0800 764 766) (24 Hours) - New Zealand

National Poisons Centre.

Product Name: X260 Medi-Vet®.

Proper Shipping Name: Not applicable.

Product Use: Inorganic binder for concrete treatment.

Manufacturer's Product Code: X260.

Creation Date: 15 June 2021.

Revision Date: Before 14 June 2026.

SECTION 2 – HAZARDS IDENTIFICATION

AUSTRALIA:

This product is **not classified** as a **HAZARDOUS CHEMICAL** in accordance with the WHS, and is **not classified** as **HAZARDOUS** in accordance with the GHS and is **not classified** as **DANGEROUS GOODS** according to the

Australian Dangerous Goods (ADG) Code.

Dangerous Goods: Not applicable.

Hazardous Classes & Categories:Hazard ClassesHazard CategoryPhysical:Not applicable.Not applicable.Health:Not applicable.Not applicable.Environmental:Not applicable.Not applicable.

LABEL ELEMENTS:

Signal Word: Not applicable. **Hazard Statements:** Not applicable.

Precautionary Statements:

Prevention:Not applicable.Response:Not applicable.Storage:Not applicable.Disposal:Not applicable.

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

Keep out of reach of children.

Read label before use.

Pictogram:Not applicable.Pictogram Description:Not applicable.Other Hazards which do not result inNot applicable.

Classification:





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SECTION 2 - HAZARDS IDENTIFICATION (CONTINUED)

NEW ZEALAND:

This product is **not classified** as **HAZARDOUS** according to the New Zealand Hazardous Substances (Hazard Classification) Notice 2020, and is **not classified** as **Dangerous Goods** for transport, according to the New Zealand Standard NZS 5433:2020 Transport of Dangerous Goods on Land.one.

Dangerous Goods:Not applicable.Hazardous Classes & Categories:Hazard Classes

Hazard ClassesHazard CategoryNot applicable.Not applicable.Not applicable.Not applicable.Not applicable.Not applicable.

Environmental: LABEL ELEMENTS:

Physical:

Health:

Signal Word: Not applicable. Hazard Statements: Not applicable.

Precautionary Statements:

Prevention:
Response:
Storage:
Disposal:
Not applicable.

Classification:

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Inorganic Alkali Silicates (Non-Hazardous)	Proprietary	10 - < 30% w/w
Inorganic Silicon Compounds (Non-Hazardous)	Proprietary	< 1% w/w
Other Compounds (Non-Hazardous)	Proprietary	< 1% w/w
Water	7732-18-5	To 100% w/w
Total		100% w/w

Water	7732-18-5 To 100	To 100% w/v	
Total	100	% w/v	
SECTION 4 – FIRST AID MEASURES			
Scheduled Poisons (AUSTRALIA):	Poisons Information Centre in each Australian State capital city ca	n	

provide additional assistance for scheduled poisons. (Phone Australia

131 126) or a doctor (at once).

Scheduled Poisons New Zealand National Poisons Centre can provide additional assistance (NEW ZEALAND): for scheduled poisons. Phone 0800 POISON (or 0800 764 766) or a

doctor (at once).

First Aid Facilities Required: Eye wash fountains and a general washing facility should be easily

accessible in the immediate work area.

Inhalation: Remove victim from exposure and to ventilated air - avoid becoming a

casualty. Seek medical advice if necessary.

Ingestion (Swallowed): If swallowed DO NOT induce vomiting. Immediately rinse out mouth

with water. Never give anything by mouth to an unconscious patient. If vomiting occurs naturally, have victim lean forward to reduce the risk of

aspiration into the lungs. Get to a doctor or hospital quickly.

Skin Contact: Remove affected person from source of contamination. If skin or hair

contact occurs, remove contaminated clothing and flush skin and hair with running water. Get medical attention promptly if symptoms occur

after washing.





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SECTION 4 - FIRST AID MEASURES (CONTINUED)

Eye Contact: Remove victim immediately from source of exposure. If in eyes, hold

eyelids apart and flush the eye continuously with running water. Make sure to remove any contact lenses from the eyes before rinsing. Continue flushing until advised to stop by a Poisons Information Centre (e.g. phone Australia 131 126; New Zealand 0800 764 766) or a doctor, or for at least

15 minutes. Get medical attention immediately.

Protection of First-aiders: No special precautions are envisaged to be required.

Advice to Doctor: No specific antidote. Treat symptomatically. Poisons Information Centre

in each Australian State capital city or New Zealand National Poisons Centre can provide additional assistance for scheduled poisons.

SECTION 5 – FIRE FIGHTING MEASURES

Hazards from Combustion

Products:

Flammability:

Product itself is not combustible. If this product is subject to combustion in a general fire it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to Carbon monoxide (CO), Carbon dioxide (CO₂), and other possibly toxic gases and vapours.

Suitable Extinguishing Media:

Define extinguishing measures according to neighbouring conditions.

Unsuitable Extinguishing Media:

Not applicable.

Precautions for Fire Fighting:

Wear a self-contained breathing apparatus (SCBA) with a full-face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment. Minimise exposure. Do not breathe fumes. Contain run-off, prevent by any means

available spillage from entering drains and water course.

Hazchem Code:Not applicable.AERGB:Not applicable.IERG:Not applicable.Flash Point:Not applicable.

Product is Non-combustible according to the Australian Code for the Transport of Dangerous Goods by Road and Rail and the New Zealand Standard NZS 5433:2020 Transport of Dangerous Goods on Land. No special measures for fire and explosion protection. If this product is subject to combustion in a general fire it will undergo hazardous decomposition that will yield the formation and release of hazardous substances including but not limited to Carbon monoxide (CO), Carbon

dioxide (CO₂), and other possibly toxic gases and vapours.





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SECTION 6 - ACCIDENTAL RELEASE MEASURES

Spills:

Personal Precautions, Protective Equipment and Emergency Procedures: In case of spill, isolate hazard area and deny entry. Product may represent a slip hazard. Wear protective clothing as described in Section 8 of this safety data sheet. Eye contact should be prevented by means of suitable personal protection equipment. See Section 8, Exposure Controls and Personal Protection for further information regarding personal protection. See Section 4, First Aid Measures, for further information. Eye and face protection: The use of face shields, chemical goggles, or safety glasses with side shield protection (meeting the requirements of AS/NZS 1337) is recommended. If exposed to dust or fume, wear dust-tight goggles (meeting the requirements of AS/NZS 1337). Skin protection:

Hand protection: If risk of skin contact, alkaline resistant gloves (e.g. Butyl, Natural Rubber Latex with small amount of Polychloroprene Latex, Polychloroprene, Nitrile, PolyVinyl Chloride or PVC, Polyvinyl Alcohol or PVAL gloves complying with AS 2161) are recommended. However, due to variations in glove construction and local conditions, the user should make a final assessment. Gloves should be removed and replaced immediately if there is any indication of degradation. Rinse and remove gloves immediately after use. Wash hands with soap and water. Barrier cream applied before work may make it easier to clean the skin after exposure, but does not prevent absorption through the skin. Clothing: Suitable protective clothing complying with AS/NZS 4501 and suitable chemical resistant footwear complying with AS/NZS 2210 are

Respiratory protective equipment: No special precautions are envisaged to be required. However, if the product is spilled in case of inadequate ventilation or if exposure standards are exceeded then use a full-face air purifying respirator (with Class A filter for organic vapours boiling above 65°C) meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Do not allow to enter drainage system, surface or ground water. In the event of product entering waters or drainage system, or polluting soil or plants contact the Environmental Protection Authority or your local Waste Management Authority.

Environmental Precautions:

Methods & Materials for Containment & Cleaning up: Small Spills:

Absorb spill with material (cloth or paper), then place in chemical waste containers. The wasted material can be disposed of by incineration (preferably high temperature) by an approved agent according to State, Territory and/or Local government regulations.

Large Spills:

DO NOT TOUCH SPILLED MATERIAL! Stop leak if possible without risk. Spilt material should be absorbed into dry, inert material (e.g. sand, vermiculite, diatomite, acid binders, universal binders, sawdust etc.), which then can be put into appropriately labelled drums. The wasted material can be disposed of by incineration (preferably high temperature) by an approved agent according to State, Territory and/or Local

government regulations.

recommended.





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SECTION 7 – HANDLING AND STORAGE

Precautions for Safe Handling: Avoid all personal contact, including skin and eye contact and

contamination of clothing. Wear protective clothing when risk of exposure occurs. Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with soap and water after handling. Work clothes should be laundered separately.

Launder contaminated clothing before re-use.

Information about Fire and

No special measures required. Refer to State Regulations for storage and

Explosion Protection:

transport requirements.

Conditions for Safe Storage,

Store away from incompatible substances including acids and light alloys.

including any Incompatibilities:

Keep containers closed at all times.

Storage Class:

Corrosive storage.

Requirements for Storerooms &

Do not use light alloy receptacles.

Receptacles:

- -

Unsuitable Materials for

Aluminium, zinc, glass or ceramic.

Receptacles:

Suitable Materials for

Receptacles & Pipes:

Steel or stainless steel. Use polyolefin receptacles.

Further Information about

Storage Conditions:

Protect from frost.

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits (AUSTRALIA): National Occupational Exposure Limits, as published by Safe Work

Australia:

Time-weighted Average (TWA): None established for product. **Short Term Exposure Limit (STEL):** None established for product.

Exposure Limits (NEW ZEALAND): Workplace Exposure Standards, as published by The Workplace Group of

the Department of Labour, Department of Labour, New Zealand: **Time-weighted Average (TWA):** None established for product. **Short Term Exposure Limit (STEL):** None established for product.

Product is recommended to be applied using a spray apparatus. In

Engineering Controls: Product is recommended to be applied using a spray apparatus. In

outdoor application no special ventilation or breathing equipment is required. If applied indoors, extra mechanical ventilation may be required

to facilitate more comfortable breathing and minimize the risk of

inhalation of vapours.

Personal Protection: General protective & hygiene measures: DO NOT SMOKE IN WORK AREA!

Wear protective clothing as described in Section 8 of this safety data sheet. Eye contact should be prevented by means of suitable personal protection equipment. See Section 8, Exposure Controls and Personal Protection for further information regarding personal protection. See Section 4, First Aid Measures, for further information. The usual

precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Avoid contact with the eyes and skin. When using do not eat, drink or smoke. Wash hands before breaks, at the end of each work shift and before eating, smoking and using the toilet.

Wash promptly if skin becomes wet or contaminated.





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SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION (CONTINUED)

Eye and face protection: The use of face shields, chemical goggles, or safety glasses with side shield protection (meeting the requirements of AS/NZS 1337) is recommended. If exposed to dust or fume, wear dust-tight goggles (meeting the requirements of AS/NZS 1337).

Skin protection:

Hand protection: If risk of skin contact, alkaline resistant gloves (e.g. Butyl, Natural Rubber Latex with small amount of Polychloroprene Latex, Polychloroprene, Nitrile, PolyVinyl Chloride or PVC, Polyvinyl Alcohol or PVAL gloves complying with AS 2161) are recommended. However, due to variations in glove construction and local conditions, the user should make a final assessment. Gloves should be removed and replaced immediately if there is any indication of degradation. Rinse and remove gloves

immediately after use. Wash hands with soap and water. Barrier cream applied before work may make it easier to clean the skin after exposure, but does not provent absorption through the skin.

but does not prevent absorption through the skin.

<u>Clothing:</u> Suitable protective clothing complying with AS/NZS 4501 and suitable chemical resistant footwear complying with AS/NZS 2210 are recommended.

Respiratory protective equipment: No special precautions are envisaged to be required. However, if the product is spilled in case of inadequate ventilation or if exposure standards are exceeded then use a full-face air purifying respirator (with Class A filter for organic vapours boiling above 65°C) meeting the requirements of AS/NZS 1715 and AS/NZS 1716.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid.

Appearance: Low viscosity clear liquid.

Odour: Almost odourless.
Odour Threshold: Not available.
pH: Ca. 11.4.
Melting Point/ Freezing Point: Not available.

Initial Boiling Point/ Boiling Range: > 100°C @ 760 mm Hg.

Flashpoint:

Evaporation Rate:

Flammability (solid, gas):

Upper/Lower Flammability or

Not applicable.

Not applicable.

Not applicable.

Explosive Limits:

Vapour Pressure:Not available.Vapour Density:Not available.Relative Density:Ca. 1.10 @ 20°C.Solubility:Fully miscible in water.

Partition coefficient: n- Not available.

octanol/water:

Auto-ignition Temperature: Product is not self igniting.

Decomposition Temperature: Not applicable.

Viscosity: Low.





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SECTION 10 – STABILITY AND REACTIVITY

Reactivity: No reactivity hazards are known for the material. **Chemical Stability:** Stable at normal temperatures and pressure.

Thermal Decomposition: No decomposition if used according to specifications.

Dangerous Reactions: Strong exothermic reaction with acids. Reacts with light alloys to form

hydrogen.

Conditions to Avoid: Avoid contact with incompatible materials.

Incompatible Materials: Acids, light alloys.

Hazardous Decomposition None anticipated under normal or recommended handling, storage, and

> use conditions. If this product is subject to combustion in a general fire it will undergo hazardous decomposition that will yield the formation and

release of hazardous substances including but not limited to Carbon monoxide (CO), Carbon dioxide (CO2), and other possibly toxic gases and

vapours.

SECTION 11 - TOXICOLOGICAL INFORMATION

Health Effects:

Products:

General: Alkaline product.

Acute Toxicity Data (Oral): No data for product. On basis of ingredients, LD50 (Oral, rat) Acute Toxicity

for product calculated at > 5000 mg/kg.

Acute Toxicity Data (Dermal): No data for product. On basis of ingredients, LD50 (Dermal, rat) Acute

Toxicity for product calculated at > 5000 mg/kg.

Acute Toxicity Data (Inhalation): No data for product. Skin corrosion/irritation: Slightly irritant. Serious eye damage/irritation: Slightly irritant.

Respiratory or skin sensitisation: No sensitising effects known.

Germ cell mutagenicity: No data for product. Carcinogenicity: No data for product. **Reproductive Toxicity:** No data for product. **Specific Target Organ Toxicity** No data for product.

(STOT) – single exposure:

Specific Target Organ Toxicity No data for product. (STOT) - repeated exposure:

Aspiration Hazard:

No data for product. **Chronic Toxicity Data:** No data for product.

Information on Possible Routes of Inhalation is the primary route of exposure although absorption may

occur through skin contact or following accidental ingestion. **Exposure:**

Ingestion (Swallowing): Not to be ingested. Ingestion of product may be harmful and cause upset

stomach.

Eye Contact: Product contact with eye may be irritating.

Skin Contact: Product contact with skin may cause irritation, swelling, or redness. It is

not expected to cause an allergic skin reaction.

Inhalation: Intentional exposure to product vapours is not expected to cause

respiratory irritation.

Other Health Effects: Not applicable.





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SECTION 12 - ECOLOGICAL INFORMATION

Ecotoxicity:This product is not classified as Hazardous to the aquatic environment

(according to GHS).

Fish Toxicity:

Algae Toxicity:

Invertebrates Toxicity:

Toxicity to Microorganisms:

OECD Biological Degradation:

No data for product.

No data for product.

No data for product.

Persistence & Degradability: Readily eliminable from water. Inorganic product; biotic degradation

not applicable.

Behaviour in Sewage Processing The product is an alkaline solution. Neutralisation is normally

Plants: necessary before waste water is discharged into sewage treatment

plants.

Bioaccumulative potential: No data available for product, on basis of ingredients not expected to

be bioaccumulative.

Mobility in Soil: No data for product. Accidental spillage may lead to penetration in the

soil and groundwater. However, there is no evidence that this would cause significant adverse ecological effects. Product is fully miscible

with water.

Other Adverse Effects: No data for product.

General: DO NOT DISCHARGE INTO DRAINS, WATERWAYS, SEWER OR

ENVIRONMENT. Product is fully miscible with water. Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system. Inform local authorities if this occurs.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal methods:

Product: Recommended that it can be disposed of with rumble after

solidification following consultation with the waste disposal facility operator according to State, Territory and/or Local government regulations, pertinent authorities and adhering to the necessary

technical regulations.

Individual Protection Measures: Refer to Individual Protection Measures Including Personal Protective

Equipment (PPE) in Section 8: EXPOSURE CONTROLS AND PERSONAL

PROTECTION.

Uncleaned Packaging: Recommended to be disposed of according to official regulations.

Recommended cleansing agent is water, if necessary with cleansing

agents.

Behaviour in Sewage Processing

Plants:

The product is an alkaline solution. Neutralisation is normally

necessary before waste water is discharged into sewage treatment

plants.





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SECTION 14 – TRANSPORT INFORMATION

Road & Rail Transport: This product is **not classified** as **DANGEROUS GOODS** according to the

Australian Code for the Transport of Dangerous Goods by Road and Rail, and the Land Transport Rule: Dangerous Goods 2005 (New

Zealand).

Not applicable.

UN Number:
UN Proper Shipping Name or

Technical Name:

Not applicable.

ADG Class:

Packing Group:

HAZCHEM Code:

AERGB:

Not applicable.

Not applicable.

Not applicable.

Not applicable.

Not applicable.

Marine Transport: This material is **not classified** as **DANGEROUS GOODS** and is **not**

classified as a **MARINE POLLUTANT** by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

UN Number: Not applicable.

UN Proper Shipping Name or

Technical Name:

Not applicable.

IMDG Class: Not applicable. Packing Group: Not applicable.

Air Transport: This material is **not classified** as DANGEROUS GOODS, by the criteria of

the International Air Transport Association (IATA) Dangerous Goods

Regulations for transport by air.

UN Number: UN Proper Shipping Name or

Technical Name:

Not applicable. Not applicable.

IATA Class:

Packing Group:

Class Label:

Not applicable.

Not applicable.

SECTION 15 - REGULATORY INFORMATION

Australian Standards: AS/NZS 1337.1:2010: Personal eye protection - Eye and face protectors

for occupational applications.

AS/NZS 1715:2009: Selection, use and maintenance of respiratory

protective equipment.

AS/NZS 1716:2012: Respiratory protective devices.

AS 1940:2017: The storage and handling of flammable and

combustible liquids.

AS/NZS 2161.1:2000: Occupational protective gloves: Selection, use

and maintenance.

AS/NZS 2161.2:2005: Occupational protective gloves: General

requirements.

AS/NZS 2161.10.1:2005: Occupational protective gloves: Protective gloves against chemicals and micro-organisms —Terminology and

performance requirements.

AS/NZS 2161.10.2:2005: Occupational protective gloves: Protective gloves against chemicals and micro-organisms—Determination of

resistance to penetration.





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SECTION 15 - REGULATORY INFORMATION (CONTINUED)

AS/NZS 2161.10.3:2005: Occupational protective gloves: Protective gloves against chemicals and micro-organisms—Determination of

resistance to permeation by chemicals.

AS/NZS 2210.1:2010: Safety, protective and occupational footwear -

Guide to selection, care and use.

AS/NZS 2210.2:2009: Occupational protective footwear - Test methods

(ISO 20344:2004, MOD).

AS/NZS 2210.4:2009: Occupational protective footwear - Specification

for protective footwear (ISO 20346:2004, MOD).

AS/NZS 4501.1:2008: Occupational protective clothing - Guidelines on the selection, use, care and maintenance of protective clothing. AS/NZS 4501.2:2006: Occupational protective clothing - General

requirements.

SUSMP: No Poisons Schedule number allocated.

HSNO: This product is **not classified** as **HAZARDOUS** according to the New

Zealand Hazardous Substances (Hazard Classification) Notice 2020, and therefore does not require any ERMA Register Approval Number.

All ingredients present on NZIoC.

SECTION 16 – OTHER INFORMATION

Acronyms and Comments:

NZIoC:

ACGIH: American Conference of Industrial Hygienists.

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

Rail.

AERGB: Australian Emergency Response Guide Book (2018).

AICIS: Australian Industrial Chemicals Introduction Scheme which replaced

National Industrial Chemicals Notification and Assessment Scheme

(NICNAS.

AS: Standards issued by Standards Australia, GPO Box 476, Sydney NSW

2001, Australia.

AS/NZ: Standards issued by Standards Australia, GPO Box 476, Sydney NSW

2001, Australia and Standards New Zealand, Private Bag 2439

Wellington 6140, New Zealand.

ATE: Acute Toxicity Estimate according to the Globally Harmonized System

of Classification and Labelling of Chemicals (GHS).

BEI: Biological Exposure Indices published by the Conference of

Governmental Industrial Hygienists (ACGIH), 1330 Kemper Meadow

Drive, Cincinnati, OH 45240-4148, USA.

CAS Number: Chemical Abstracts Service Registry Number.

EPA: The Environmental Protection Authority (EPA) in New Zealand is

responsible for national environmental regulatory functions currently

spread across Government. It processes matters of national significance under the Resource Management Act, undertakes all

functions under the HSNO Act, undertakes permitting and exemption functions under the Ozone Layer Protection Act, permitting functions relating to the import and export of hazardous waste, and advises on

the development of National Environmental Standards.





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SECTION 16 – OTHER INFORMATION (CONTINUED)	
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ERMA: Environmental Risk Management Authority in New Zealand, now

replaced by EPA.

GHS: Globally Harmonized System of Classification and Labelling of

Chemicals, a globally harmonized system for classification and labelling

of chemicals proposed by the United Nations.

HAZCHEM: An emergency action code of numbers and letters which gives

information to emergency services.

HSNO The Hazardous Substances and New Organisms Act in New Zealand is

administered by the EPA, and covers all Hazardous Substances and

New Organisms.

IARC: International Agency for Research on Cancer.

IERG: Dangerous Goods Initial Emergency Response Guide (SAA/SNZ HB

76:2010 Standards New Zealand Handbook).

IMDG: International Maritime Dangerous Goods Code for transport by sea. LC/LD:

The median lethal dose, LD50 (abbreviation for "lethal dose, 50%"), LC50

(lethal concentration, 50%) is the dose required to kill half the members of a tested population after a specified test duration. LD50 figures are frequently used as a general indicator of a substance's

acute toxicity.

NOEC: No-Observed-Effect-Concentration. The highest concentration of

> toxicant to which organisms are exposed in a full life-cycle or partial life-cycle (short-term) test, that causes no observable adverse effects on the test organisms (i.e., the highest concentration of toxicant in which the values for the observed responses are not statistically

significantly different from the controls).

NOEL: No-Observable-Effect-Level. It is the greatest concentration or amount

> of a substance, found by experiment or observation, that causes no alterations of morphology, functional capacity, growth, development, or life span of target organisms distinguishable from those observed in normal (control) organisms of the same species and strain under the

same defined conditions of exposure.

NTP: National Toxicology Program (USA Department of Health and Human

NZIoC: The New Zealand Inventory of Chemicals is a database of all the

> hazardous chemical components of products approved under group standards. It also includes a number of non-hazardous chemical

components.

New Zealand Standards which are available from Standards New NZS:

Zealand, Private Bag 2439, Wellington 6140 New Zealand.

OSHA: Occupational Safety and Health Administration (USA).

PPE: Personal Protective Equipment.

SAA: Australian Standards which are available from SAI Global Limited,

Information Services, GPO Box 5420, Sydney NSW 2001.

Safe Work Australia: Safe Work Australia was formerly the Australian Safety and

Compensation Council, which included the National Occupational

Health and Safety Commission (NOHSC).

SDS: Safety Data Sheet.





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SECTION 16 – OTHER INFORMATION (CONTINUED)

STEL: Exposure standard - short term exposure limit, a 15-minute TWA

exposure which should not be exceeded at any time during a working day even if the eight-hour TWA average is within the TWA exposure standard. Exposures at the STEL should not be longer than 15 minutes and should not be repeated more than four times per day. There should be at least 60 minutes between successive exposures at the STEL. According to current knowledge this concentration should neither impair the health of, nor cause undue discomfort to, nearly all

workers.

SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.

TDLo: Total Dose Low means the smallest deadly dose, which caused a toxic

or other harmful effect after application on humans or animal.

TWA: Exposure standard - time-weighted average, the average airborne

concentration of a particular substance when calculated over a normal

eight hour working day, for a five-day working week.

UK HSE: United Kingdom Health and Safety Executive.

UN Number: United Nations Number.

WHS: Model work health and safety legislation introduced by the Australian

government which consists of an integrated package of a model Work Health and Safety (WHS) Act, supported by model Work Health and Safety (WHS) Regulations, model Codes of Practice and a National Compliance and Enforcement Policy. The WHS Regulations implement a new system of chemical hazard classification, labelling and safety

data sheet requirements based on the GHS.

Issue Date:15 June 2021.Supersedes Issue Date:New Issue.Revision Information:New Issue.

Contact Point: Regulatory Affairs Manager. **Telephone:** (+61 3) 9798 7534 (Australia).

Note: Safety Data Sheets are updated frequently. Please ensure that you

have a current copy.

Disclaimer: This SDS summarises at the date of issue our best knowledge of the

health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since Oxtek Solutions Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. This SDS does not represent a guarantee for the properties of the product(s) described in terms of the legal warranty regulations. If clarification or further information is needed to ensure that an appropriate assessment can be made, the

user should contact this company.





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SECTION 16 – OTHER INFORMATION (CONTINUED)

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