Page 1 of 10 Product: Bona Wood Floor Refresher

> Issue Date: 1<sup>st</sup> June 2014 Revision: 3.0

# SAFETY DATA SHEET

SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER/CHEMICAL IDENTITY

1.1 PRODUCT IDENTIFIER: Bona Wood Floor Refresher

**1.2 PRODUCT CODE:** Not applicable.

1.3 RELEVANT IDENTIFIED USES OF THE MIXTURE AND USES ADVISED AGAINST:
RELEVANT IDENTIFIED USES: Product for maintenance of finished timber floors.

**RESTRICTIONS ON USE:** None known.

1.4 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

**SUPPLIER NAME:** Ezi Floor Products (VIC) Pty Ltd (ABN: 2208 758 1520),

ADDRESS: Unit 9, Wareca Business Park

1866 Princes Highway, Clayton, Victoria, 3168

E-MAIL: <a href="mailto:info@bona.net.au">info@bona.net.au</a>
TELEPHONE NUMBER: 03 9543 4399

**1.5 EMERGENCY TEL. NUMBER:** 03 9543 4399 Business Hours. (0408 008 762 After Hours.)

# SECTION 2 - HAZARD(S) IDENTIFICATION

#### 2.1 CLASSIFICATION OF THE HAZARDOUS CHEMICAL:

NOHSC 1008: This product is a mixture and is not classified as Hazardous according to the

criteria of the National Occupational Health and Safety Commission (SafeWork

Australia).

**GHS CLASSIFICATION HAZARD** 

CLASS & CATEGORY: This product is a mixture and is not classified as Hazardous under the criteria

of the Model Work Health and Safety Regulations.

#### 2.2 LABEL ELEMENTS INCLUDING PRECAUTIONARY STATEMENTS:

**SIGNAL WORD:** There is no Signal Word.

**PICTOGRAMS:** There are no Pictograms.

**HAZARD STATEMENTS:** There are no Hazard Statements.

**PRECAUTIONARY** 

**STATEMENTS:** There are no Precautionary Statements

2.3 OTHER HAZARDS: The mixture has a low order of toxicity associated with it. The product may be

mildly irritating to the skin, respiratory system and eyes. People with preexisting 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 Risk GHS

W/W Phrases\* Classification

Non-hazardous components

- To 100% Not Applic Not Applic

Not Applic = Not Applicable

<sup>\*</sup> Please see Section 16 of this SDS for full text of the Risk Phrases

# **SECTION 4 – FIRST AID MEASURES**

#### 4.1 DESCRIPTION OF NECESSARY FIRST AID MEASURES:

INGESTION:

EYE:

Rinse mouth out with water. Due to the blend of ingredients present, the manufacturer recommends that if swallowed, do NOT induce vomiting. If irritation develops or persists or vomiting has occurred after ingestion, seek medical assistance taking the Safety Data Sheet (SDS) with you. If large quantities have been ingested contact the Poisons Information Centre immediately (Phone in Australia 131 126; New Zealand 0800 764 766) or a doctor.

If in eyes, hold eyelids apart and flush the eye immediately with large amounts of running water. Check for contact lenses. If there are contact lenses, these should be removed under supervision. After flushing, if irritation develops or persists, seek medical assistance.

SKIN CONTACT:

If skin or hair contact has occurred remove any contaminated clothing and footwear, wash skin or hair thoroughly with soap and water. Do NOT use solvents and/or thinners. If irritation develops or persists, consult a Doctor.

**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.

PROTECTION FOR FIRST AIDERS:

No person shall place themselves in a situation that is potentially hazardous to themselves. If the person has ingested the product, do not use 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 are recommended in the area where the product is used. As a minimum, a source of running, potable water must be available.

#### 4.2 MOST IMPORTANT SYMPTOMS & EFFECTS, BOTH ACUTE & DELAYED, CAUSED BY EXPOSURE:

**ACUTE:** 

Ingestion or inhalation of vapours may lead to irritation of the mouth and respiratory tract. Eye contact may lead to localised burning, redness and tearing. Skin contact may lead to redness or itching.

**CHRONIC:** 

Repeated or prolonged skin contact may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Repeated or prolonged skin contact may also aggravate/exacerbate existing skin conditions, such as dermatitis.

# 4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NECESSARY:

**ADVICE TO DOCTOR:** 

Treat symptomatically. If large quantities have been ingested a Poisons Specialists should be contacted immediately as a precaution. As the product is a floor coating material it may present an aspiration hazard if vomiting has occurred after ingestion of large quantities. As a precaution, if vomiting has occurred after ingestion, the patient should be monitored for adverse effects.

### **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 fog. Spray down fumes resulting

from fire.

**UNSUITABLE MEDIA:** Avoid using full water jet directed at residual material that may be burning.

### 5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

**COMBUSTION HAZARDS:** Please note that this product contains a polyurethane based polymer dispersion

in water. If the solvent is evaporated during a fire, the residual dispersed materials may decompose and release toxic substances. Combustion may produce oxides of carbon, nitrogen, and hydrogen, and if the product solvent is evaporated during a fire, the residual dispersed materials may decompose and release dense black smoke and toxic substances such as hydrogen cyanide

from the polyurethane component.

**5.3 ADVICE FOR FIREFIGHTERS:** 

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

component has evaporated, the residual component will be combustible. Keep storage tanks and fire exposed surfaces, etc, cool with water spray. Do not

allow runoff from a fire to enter drains, sewers or waterways.

**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 spills, wear Nitrile Rubber gloves, glasses/goggles, boots and full-length

clothing. During routine operation for a small spill a respirator is not required. However, if mists or vapours are generated, an approved organic vapour/particulate respirator is required. For large spills, or in confined spaces, a full chemically resistant body-suit is recommended and the atmosphere must be evaluated for oxygen deficiency. If in doubt 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 absorb with a proprietary absorbent material, sand or earth. Caution: The spilled product will be slippery. 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.

### 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. Caution: The spilled product will be slippery. Follow local regulations for the disposal of waste. For large spills that have been bunded, the material can be pumped into vessels and returned for reprocessing or destruction. Personnel must wear gloves, goggles or glasses, boots and full-length clothing 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.

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

#### 7.1 PRECAUTIONS FOR SAFE HANDLING:

SAFE HANDLING:

Avoid contact with the product by using appropriate protective equipment such as gloves, glasses or goggles and full-length clothing. A full-face shield should be used if there is the potential for the product to enter the eye via processes such as mixing or splashes. Prevent small spills and leakage to avoid slip hazards. 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. Avoid inhalation of vapours; as per any industrial product adequate ventilation must be supplied to remove vapours from the work environment to achieve this. Never use pressure to empty the container; the container is not a pressure vessel. 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 well ventilated, frost-free area away from direct sunlight, ignition sources, oxidising agents, strong acids and alkalis, foodstuffs and clothing. Keep containers closed when not in use. Always keep in containers made of the same material as the original one. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Protect the packaging from damage. When the packaged material is intact the product is deemed to be of limited hazard. Label precautions must be followed at all times.

**INCOMPATIBILITIES:** Avoid oxidizing agents, including strong acids, and strongly alkaline materials.

SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION

### **8.1 EXPOSURE CONTROL MEASURES:**

**EXPOSURE LIMIT VALUES:** Exposure standards for the product have not been established. There

are no known exposure standards for the product as mists or vapours.

8.2 BIOLOGICAL

**MONITORING:** No data available.

**8.3 CONTROL BANDING:** No data available.

# SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION Cont'd

#### **8.4 ENGINEERING CONTROLS:**

**ENGINEERING CONTROLS:** 

Use product in a well ventilated area. Where reasonably practical this should be achieved by the use of local exhaust ventilation and good general extraction. Special ventilation is not normally required. However, in the operation of certain equipment, in enclosed spaces or at elevated temperatures, mists or vapours may be generated and exhaust ventilation may be required to maintain airborne concentration levels below a level considered irritating by individuals.

#### **8.5 INDIVIDUAL PROTECTION MEASURES:**

**EYE & FACE PROTECTION:** 

Wear safety glasses/goggles to avoid eye contact. If when mixing or stirring the product there is the possibility of splashing, a full-face shield is recommended. Use eye protection in accordance with AS 1336 and AS 1337.

**SKIN (HAND) PROTECTION:** If there is the chance of skin contact with the material; wear gloves to provide hand protection. Nitrile rubber gloves are recommended.

SKIN (CLOTHING)

PROTECTION:

During normal operating procedures, long sleeved clothing is recommended to avoid skin contact. Soiled clothing should be washed with detergent prior to reuse.

RESPIRATORY PROTECTION: Use only in well-ventilated areas. During routine operation, a respirator is not

required. Dry sanding, grinding, flame/heat stripping and cutting of the dry film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation during such operations, suitable respiratory protective equipment, such as an approved organic vapour/particulate respirator is required. If irritating mists or vapours are generated, 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 liquid.

ODOUR: No data available.

ODOUR THRESHOLD: No data available.

pH: Typically 9.

**MELTING / FREEZING POINT:** No data available. No data available. **INITIAL BOILING POINT: 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. No data available. **VAPOUR DENSITY:** DENSITY (g/mL @ 15°C): Typically 1.

**SOLUBILITY IN WATER (g/L):** Completely miscible.

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

AUTO-IGNITION TEMP (° C):

DECOMPOSITION TEMP (° C):

VISCOSITY (cSt @ 100° C):

VISCOSITY (cSt @ 40° C):

No data available.

No data available.

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** 

HAZARDOUS REACTIONS: Keep away from oxidising agents, including strong acids and strong

alkalis. Hazardous polymerisation does not occur.

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

the container or leave the container open when not in use.

**10.5 INCOMPATIBLE** 

**MATERIALS:** Avoid oxidizing agents, strong acids and strong alkaline materials.

**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.

**ACUTE TOXICITY:** 

**SWALLOWED:** Ingestion may cause slight irritation to the mouth, throat and digestive tract.

Ingestion of significant quantities may lead to irritation to the stomach and the person may feel nauseous. As the product is a coating material, aspiration into the lungs may be an issue if vomiting has occurred after ingestion or if stomach irrigation is deemed necessary. If the product is ingested and the person has vomited, they should be observed to ensure there is no aspiration into the lungs.

During normal usage, ingestion should not be a means of exposure.

**EYE:** May be mildly irritating to the eyes. Symptoms may include localised burning,

redness and tearing. Correct handling procedures incorporating appropriate

eye protection should minimise the risk of eye irritation.

**SKIN:** May be mildly irritating to the skin. Prolonged or repeated contact may cause

removal of the natural fat from the skin, resulting in non-allergic contact dermatitis and possibly absorption through the skin. Correct handling procedures incorporating appropriate protective clothing and gloves should minimise the risk of skin absorption and irritation. People with pre-existing skin conditions, such as dermatitis, should take extreme care so as not to

exacerbate the condition.

**INHALED:** No data to indicate a toxic inhalation hazard. If the product is used in confined

spaces or environments where there is a potential for the build up of vapours, these vapours may cause irritation to the respiratory passages and mucous membranes. Note: The product contains a polyurethane dispersant at a low level which means hazardous vapours may be released during operations such as sanding, grinding, cutting, and heat stripping of material coated with the

product.

11.2 SKIN CORROSION/

IRRITATION: This product is not expected to exhibit Dermal Corrosivity/Irritation based on the

available data and the known hazards of the components.

11.3 SERIOUS EYE DAMAGE/

IRRITATION: This product is not expected to exhibit Eye Irritation or Serious Damage/

Corrosivity based on the available data and the known hazards of the

components.

### SECTION 11 – TOXICOLOGICAL INFORMATION Continued

11.4 RESPIRATORY OR

SKIN SENSITISATION: This product is not rated as a respiratory tract or skin sensitiser based on the

available data and the known hazards of the components. Please refer to notes

in Section 11.11 - Other Information.

11.5 GERM CELL

**MUTAGENICITY:** This product is not expected to be mutagenic according to tests such as OECD

Tests 471, 475, 476, 478 and 479, based on the available data and the known

hazards of the components.

11.6 CARCINOGENICITY: This product is not expected to be a carcinogen according to OECD Test 451,

based on the available data and the known hazards of the components and

similar preparations.

11.7 REPRODUCTIVE

TOXICITY: This product is not expected to be a reproductive hazard according to tests such

as OECD Tests 414 and 421, based on the available data and the known

hazards of the components and similar preparations.

11.8 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

SINGLE EXPOSURE: 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.

11.9 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

REPEATED EXPOSURE: This product is not expected to cause organ damage from prolonged or

repeated exposure according to tests such as OECD Tests 410 and 412, based on the available data and the known hazards of the components and similar

preparations.

11.10 ASPIRATION HAZARD: Due to the blend of ingredients present, the manufacturer recommends that if

swallowed, do NOT induce vomiting. As the product is an aqueous, polyurethane based polymer dispersion coating material, aspiration into the lungs may be an issue if vomiting has occurred after ingestion or if stomach irrigation is deemed necessary. As a precaution, if vomiting has occurred after

ingestion, the patient should be monitored.

11.11 OTHER INFORMATION: Persons with a history of asthma, atopic conditions, hay fever, recurrent acute

bronchitis, interstitial pulmonary fibrosis, occupational chest disease or impaired lung function should be advised against undertaking tasks, such as sanding, grinding, cutting, and heat stripping of material coated with the product. Such tasks may potentially release hazardous vapours associated with the polyurethane dispersion. A person with proven isocyanate sensitivity should not

be exposed to polyurethane by-products from these types of tasks.

### SECTION 12 - ECOLOGICAL INFORMATION

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

> assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and is not classified as dangerous to the environment.

12.2 PERSISTENCE &

**DEGRADABILITY:** The product is miscible with water. No persistence or biodegradability data is

available for the product.

12.3 BIOACCUMULATIVE

**POTENTIAL:** No information is available.

**12.4 MOBILITY IN SOIL:** 

No information is available.

12.5 OTHER ADVERSE

**EFFECTS:** Do not allow product to enter drains, surface water, sewers or watercourses -

inform local authorities if this occurs. The product is miscible with 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 hazardous 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. Do not pour leftover product down

the drain.

**CONTAINERS:** 

Empty containers may contain residual material. They should be completely drained 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. Empty containers should be recycled wherever possible rather than being sent to landfill or incinerated. If being sent to landfill any residual product must be allowed to dry/cure before disposal.

### SECTION 14 - TRANSPORT INFORMATION

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

14.1 LAND (ADG Code):

**UN NUMBER:** Not applicable Not applicable **UN PROPER SHIPPING NAME:** TRANSPORT HAZARD CLASS (ES): Not applicable Not applicable **PACKAGING GROUP:** Not applicable **ENVIRONMENTALHAZARDS:** 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

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.

AICS:
MONTREAL PROTOCOL:
STOCKHOLM CONVENTION:
ROTTERDAM CONVENTION:
BASEL CONVENTION:
Not applicable to this product.

SHIPS (MARPOL): Not determined.

OTHER REGULATORY INFORMATION:

RISK PHRASES [NOHSC: 1008]: Not applicable.

SAFETY PHRASES [NOHSC: 1008]: Not applicable.

GHS CLASSIFICATION HAZARD CLASS & CATEGORY
AND HAZARD STATEMENT: Not applicable.

HSNO APPROVAL NUMBER: Not applicable.

HSNO GROUP TITLE: Not applicable.

### SECTION 16 – ANY OTHER RELEVANT INFORMATION

**SDS INFORMATION:** 

Date of SDS Preparation: 1<sup>st</sup> June 2014 Revision: 3.0

**REVISION CHANGES:** Initial preparation of new SDS 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

IMDG International Maritime Dangerous Goods IATA International Air Transport Association

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

R-Phrase Risk Phrases S-Phrase Safety Phrases

%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 & letters which gives information to emergency services

NOHSC National Occupational Health and Safety Commission

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

# **SECTION 16 – ANY OTHER RELEVANT INFORMATION - Continued**

#### 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 Substance 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 7<sup>th</sup> 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

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.