

Issue Date: 17 July 2025



Version: 2.0

## SAFETY DATA SHEET

# SECTION 1 – IDENTIFICATION: PRODUCT IDENTIFIER/ CHEMICAL IDENTITY

1.1 PRODUCT IDENTIFIER: Bona OxyPower Hard-Surface Floor Deep Cleaner

**1.2 PRODUCT CODE:** Not applicable.

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

RELEVANT IDENTIFIED USES: Ready-to-use cleaner for cleaning sealed stone, tile, laminate, hybrid

and resilient flooring.

**RESTRICTIONS ON USE:** None known.

1.4 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

**SUPPLIER NAME:** Bona Australia Pty Ltd (ABN: 2208 758 1520)

ADDRESS (Australia): Unit 9, Wareca Business Park

1866 Princes Highway, Clayton, Victoria, 3168

**E-MAIL:** <u>info@bona.com.au</u> / <u>environment@bona.com</u>

**TELEPHONE NUMBER:** 03 9543 4399

**1.5 EMERGENCY TEL. NUMBER:** Business Hours 03 9543 4399; After Hours

(National Chemical Emergency Centre Europe 18000 74234).

## **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 not be classified as hazardous.

### 2.2 LABEL ELEMENTS INCLUDING PRECAUTIONARY STATEMENTS:

SIGNAL WORD: Not Applicable. PICTOGRAMS: Not Applicable. HAZARD STATEMENTS: Not Applicable.

### PRECAUTIONARY STATEMENTS:

**PREVENTION:** P102 - Keep out of reach of children.

P103 - Read carefully and follow all instructions.

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

STORAGE: Not Applicable.

DISPOSAL: Not Applicable.

2.3 OTHER HAZARDS: The mixture has a low order of toxicity associated with it. May cause mild gastric

irritation if swallowed. Excessive exposure may result in mild irritation to the skin or respiratory system, as well as possible irritation to the eye. 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*
Hydrogen peroxide	7722-84-1	< 1.0%	Oxid Liq 1 - H271 Acute Tox 4 - H302 Skin Corr 1 - H314 Acute Tox 4 - H332 STOT SE 3 - H335
Other non-hazardous ingredients	-	To 100%	Not Applicable

<sup>\*</sup> Please see Section 15 of this SDS for the full text description of the Label Elements.

### SECTION 4 – FIRST AID MEASURES

### 4.1 DESCRIPTION OF NECESSARY FIRST AID MEASURES:

**INGESTION:** Rinse mouth out with water. If swallowed, do NOT induce vomiting. If vomiting

occurs, position the patient leaning forward or on their left side (preferably headdown) to maintain an open airway and reduce the risk of aspiration. Seek medical attention if irritation develops, persists, or if vomiting has occurred following

ingestion.

**EYE:** If in eyes, hold eyelids apart and flush the eye immediately with large amounts of

clean, fresh running water. 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. Continue flushing for at least 10 minutes. 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 or use recognised skin cleanser. Do NOT use solvents or thinners. If irritation develops or persists,

consult a doctor.

**INHALATION:** If affected, remove the patient from further exposure to fresh air, if it is safe to do

so. If assisting, avoid self-exposure and only enter contaminated areas with adequate respiratory equipment. Once removed, lay the patient down in a well-ventilated area and provide reassurance whilst waiting for medical assistance. If the patient is not breathing, provide artificial respiration and seek immediate medical assistance. If unconscious, place the patient in a recovery position and seek immediate medical assistance. Seek medical advice if symptoms develop

or persist.

PROTECTION FOR FIRST AIDERS:

No personnel shall place themselves in a situation that is potentially hazardous to themselves or undertake any action without suitable training. As the product is a floor cleaner, 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.



## SECTION 4 - FIRST AID MEASURES - Continued

### 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. Ingestion of large quantities may lead to nausea. 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 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. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

## **SECTION 5 – FIRE FIGHTING MEASURES**

### 5.1 EXTINGUISHING MEDIA:

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

foam, dry chemical or water fog. Spray down fumes resulting from fire.

**UNSUITABLE MEDIA:** Do not use water jet.

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

**COMBUSTION HAZARDS:** Combustion of the residual material after evaporation of the aqueous component

may produce oxides of carbon and nitrogen, as well as smoke and irritating

vapours.

### 5.3 ADVICE FOR FIREFIGHTERS:

FIRE: This product is not flammable under conditions of use. Keep storage areas 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: Avoid breathing vapour or mist. Refer to protective measures listed in sections

7 and 8. For spills, wear Nitrile Rubber gloves, glasses/goggles, boots and fulllength clothing. During routine operation for a small spill a respirator is not required. However, if mists or vapours are generated, an approved organic vapour/acid gas/particulate respirator is required. For large spills, or in confined

spaces, a full chemically resistant bodysuit is recommended.



## **SECTION 6 – ACCIDENTAL RELEASE MEASURES - Continued**

**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. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations. 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 non-combustible, absorbent material, such as 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.

CLEANING PROCEDURES: Having contained the spill, as mentioned above, collect all material quickly and place used absorbent in suitable containers. Preferably clean with a detergent. Avoid using solvents.

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 spraying 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 mists and vapours. Always keep in containers made of the same material as the original one. Keep containers tightly closed when not in use. Prevent product from entering waterways, drains or sewers.



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

### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATABILITIES:

**SAFE STORAGE:** Store in a dry, well ventilated, frost-free area away from direct sunlight, ignition

sources, oxidising agents, strong acids and alkalis, foodstuffs, animal feeds 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. The recommended storage temperature is

between 5°C and 30°C.

**INCOMPATIBILITIES:** Avoid oxidising 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. The

following values are applicable for the individual components:

Hydrogen peroxide:

TWA: 1 ppm 1.4 mg/m<sup>3</sup>

**8.2 BIOLOGICAL MONITORING:** No data available.

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

**8.4 ENGINEERING CONTROLS:** 

**ENGINEERING CONTROLS:** Use product in a well-ventilated area. Where reasonably practical this

should be achieved using 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 the nominated exposure standard and at an acceptable level that

does not cause irritation.

### 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:** If there is the chance of extended skin contact with the material; wear

gloves to provide hand protection. Nitrile rubber gloves are recommended. Gloves should be replaced regularly and if there is any

sign of damage to the glove material.

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 re-use.



# SECTION 8 – EXPOSURE CONTROLS & PERSONAL PROTECTION Continued

**RESPIRATORY PROTECTION:** Use only in well-ventilated areas. During routine operation a respirator

is not required. However, if vapours or mists are generated at a level that is uncomfortable to the individual, an approved half face organic vapour/acid gas/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:** Colourless liquid.

ODOUR: Mild.

**ODOUR THRESHOLD:** No data available. Typically, 4.5 - 5.5. pH: **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 (kPa):** No data available. **VAPOUR DENSITY:** No data available. DENSITY (q/mL @ 20°C): Typically, 1. **SOLUBILITY IN WATER(g/L):** Soluble in water.

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

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

DECOMPOSITION TEMP (°C): No data available.

VISCOSITY (Dynamic): No data available.

VISCOSITY (cSt @ 40°C): 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 strong 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, expose the container to high temperature, or leave the container

open when not in use.

### 10.5 INCOMPATIBLE MATERIALS:

Avoid strong oxidising agents, including strong acids and strong alkaline materials.



## **SECTION 10 – STABILITY AND REACTIVITY - Continued**

### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS:

Hazardous decomposition products are not expected to form during normal storage requirements. Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen. (See Section 5.2).

## **SECTION 11 – TOXICOLOGICAL INFORMATION**

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

The product is a mixture and test data are not available for the product as a whole. The following data for the component is applicable:

### **Hydrogen Peroxide:**

Oral - LD<sub>50</sub> (Rat): 693.7 - 1,270 mg/kg bw Dermal - LD<sub>50</sub> (Rabbit): 2,000 mg/kg bw

### 11.2 SWALLOWED:

This product is expected to have a low order of toxicity associated with it when ingested. 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 floor cleaning product, 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.

#### 11.3 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. 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 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:

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 according to the manufacturer. 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.

#### 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.



## **SECTION 11 – TOXICOLOGICAL INFORMATION - Continued**

### 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:

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 or by mechanical action) may cause irritation to the nose, throat and respiratory system.

### 11.10 SPECIFIC TARGET ORGAN TOXICITY (STOT) -

REPEATED EXPOSURE: 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.

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. As the product is a floor cleaning product, 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 for adverse effects.

11.12 OTHER INFORMATION: No other information is available.

## **SECTION 12 – ECOLOGICAL INFORMATION**

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

### Hydrogen peroxide:

LC<sub>50</sub> (fish (Pimephales promelas), 96hr): 16.4mg/L.

EC<sub>50</sub> (Aquatic invertebrates, 48hr): 2.4mg/L.

EC<sub>50</sub> (Aguatic algae and cyanobacteria, 72hr): 1.38mg/L.

There is no data available for the product as a whole. The product has been assessed following the summation method of the CLP Regulation EC No. 1272/2008 and is not classified as hazardous to the environment.

### 12.2 PERSISTENCE & DEGRADABILITY:

No persistence or biodegradability data is available for the product. The photodecomposition of Hydrogen peroxide in air occurs within a light spectrum of between 280 nm and 380 nm and leads to the formation of OH radicals and superoxide radicals. The product is fully miscible in water. In an abiotic aqueous environment, Hydrogen peroxide can decompose by various oxidation or reduction processes to oxygen and water at rates dependent upon the presence of catalytic materials (such as ions of transition metals, solid metals, activated carbon and enzymes), alkaline conditions, organic substances, heat, and sunlight. The breakdown of Hydrogen peroxide in soils was rapid with a 30% solution having a half-life of 25 minutes.

### **12.3 BIOACCUMULATIVE POTENTIAL:**

No bioaccumulative data is available for the product. A study in the IUCLID Dataset document for Hydrogen peroxide states that Hydrogen peroxide does not accumulate in cells of living organisms.



## SECTION 12 - ECOLOGICAL INFORMATION - Continued

**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.

**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 rinsed out prior to disposal.

## **SECTION 14 - TRANSPORT INFORMATION**

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

14.1 LAND (ADG Code):

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

SPECIAL PRECAUTIONS FOR USER: Transport within user's premises: always transport in closed

containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an

accident or spillage

HAZCHEM CODE: Not applicable

14.2 SEA (IMDG):

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

SPECIAL PRECAUTIONS FOR USER: Transport within user's premises: always transport in closed

containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an

accident or spillage

HAZCHEM CODE: Not applicable



## **SECTION 14 - TRANSPORT INFORMATION**

14.3 AIR (IATA):

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

SPECIAL PRECAUTIONS FOR USER: Transport within user's premises: always transport in closed

containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an

accident or spillage

HAZCHEM CODE: Not applicable

## **SECTION 15 – REGULATORY INFORMATION**

### 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS:

**APPLICABLE REGULATIONS:** 

SUSMP: Not scheduled.

AICIS:

MONTREAL PROTOCOL:

STOCKHOLM CONVENTION:

ROTTERDAM CONVENTION:

BASEL CONVENTION:

All ingredients are on the AIIC list.

Not applicable to this product.

INTERNATIONAL CONVENTION FOR THE PREVENTION OF POLLUTION

FROM SHIPS (MARPOL): Not applicable to this product.

OTHER REGULATORY INFORMATION:

GHS CLASSIFICATION HAZARD CLASS & CATEGORY AND HAZARD STATEMENT:

Oxidising Liquids Category 1; H271 - May cause fire or explosion; Strong oxidiser.

Acute Toxicity-Oral Category 4; H302 - Harmful if swallowed.

Skin Corrosion/Irritation Category 1; H314 - Causes severe skin burns and eye damage.

Acute Toxicity-inhalation Category 4; H332 - Harmful if inhaled.

Specific Target Organ Toxicity

(Single Exposure) Category 3; H335 - May cause respiratory irritation.



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

SDS INFORMATION:

Date of SDS Preparation: 17 July 2025 Version: 2.0

### **DOCUMENT HISTORY:**

Version	Date	Summary of Revision Changes	
0.0	-	Initial preparation of SDS.	
1.0	09/2020	Review and update of SDS after reformulation.	
2.0	07/2025	Section 1: Updated product name from 'Bona Hard Surface Floor Deep	
		Cleaner' to 'Bona OxyPower Hard-Surface Floor Deep Cleaner', updated email address.	
		Section 2: Added general precautionary statements.	
		Section 4: Updated ingestion, skin contact, and advice to doctor sub sections.	
		Section 5: Updated unsuitable media subsection.	
		<ul> <li>Section 6 and 10: Added relevant information to align with SDS provided by manufacturer.</li> </ul>	
		Section 8: Updated Skin (Hand) Protection subsection.	
		Section 14: Updated 'SPECIAL PRECAUTIONS FOR USER'.	
		General formatting updates and corrected grammatical/spelling errors.	

#### **ACRONYMS:**

ACGIH American Conference of Governmental Industrial Hygienists

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

AICIS Australian Industrial Chemicals Introduction Scheme

AIIC Australian Inventory of Industrial Chemicals

ATE Acute Toxicity Estimate

CAS Number Chemical Abstracts Service Registry Number

CLP Classification, Labelling and Packaging Regulation [Regulation (EC) No.1272/2008] Effective Concentration of a substance that causes 50% of the maximum response after

exposure for a nominated time

ECHA European Chemicals Agency

EH40 EH40/2005 Workplace Exposure Limits

EINECS European Inventory of Existing Commercial Chemical Substances
GHS Globally Harmonised System of Classification and Labelling of Chemicals

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

HCIS Hazardous Chemical Information System (Safe Work Australia)
HSE-WEL Health and Safety Executive - Workplace Exposure Limit
HSNO Hazardous Substances and New Organisms Act 1996

IATA International Air Transport Association

IMAP Inventory Multi-Tiered Assessment and Prioritisation

IMDG International Maritime Dangerous Goods

IUCLID International Uniform Chemical Information Database

LC<sub>50</sub> Median Lethal Concentration

LD<sub>50</sub> Median Lethal Dose

OECD Organisation for Economic Co-Operation and Development

OSHA Occupational Safety and Health Administration

PPE Personal Protective Equipment.

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals

RTECS Registry of Toxic Effects of Chemical Substances

STEL Short Term Exposure Limit

SUSMP Standard for the Uniform Scheduling of Medicines and Poisons

TWA Time-Weighted Average
UN Number United Nations Number
WHS Work Health and Safety
%W/W Percent Weight for Weight



## **SECTION 16 – ANY OTHER RELEVANT INFORMATION - Cont.**

### LITERATURE REFERENCES AND SOURCES OF DATA:

Annex I: OECD Test Guidelines for Studies Included in SIDS

Australian Dangerous Goods Code 7th Edition

Australian Industrial Chemicals Introduction Scheme (AICIS) - Guidance Materials

Classifying Hazardous Chemicals National Guide

European Chemicals Agency (ECHA) Database

ECHA Brief Profile for Hydrogen Peroxide

EPA New Zealand - 2017 Group Standards

EPA New Zealand - Correlation between GHS and HSNO Hazard Classes and Categories

EPA New Zealand - Record of Group Standard Assignment

Globally Harmonized System of Classification and Labelling of Chemicals (GHS), Seventh Revised Edition

Guidance on the Classification of Hazardous Chemicals under the WHS Regulations

Hazardous Chemical Information System (HCIS)

**HSNO Control Regulations** 

International Toxicity Testing Guidelines

Labelling of Workplace Hazardous Chemicals Code of Practice

Model Work Health and Safety (WHS) Regulations

NICNAS IMAP Human Health Tier II Assessment for Hydrogen Peroxide CAS Number: 7722-84-1

**OECD Guidelines for Testing of Chemicals** 

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice

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

User Guide to the HSNO Thresholds and Classifications

Workplace Exposure Standards and Biological Exposure Indices

Workplace Exposure Standards for Airborne Contaminants

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.