

Reference No: CH772010

# **Hazardous, Dangerous Goods**

## 1. MATERIAL AND SUPPLY COMPANY IDENTIFICATION

Product name: Perox Power

 Synonyms
 Product Code

 Perox Power - 5L
 CH772012

 Perox Power - 5L x 3 Carton
 CH772014

**Recommended use:** Bleaching and sanitising agent. Used as an oxidant in bleaching paper pulp, cotton, cotton/synthetic blends and wool fabrics. Used in wastewater and sewage treatment plants to reduce sulphide corrosion and odours and to supply supplemental dissolved oxygen.

Supplier: XO2 Pty Ltd
ABN: 25 107 430 982
Street Address: 42 Junction Road
Burleigh Heads

Queensland 4220

Telephone: 1300 123 499 Email: hello@xo2.com.au

Emergency Telephone number: 1300 123 499 (Business Hours: Mon - Fri, 8:00am - 4:30pm AEST)

# 2. HAZARDS IDENTIFICATION

This material is hazardous according to the criteria of Safe Work Australia GHS 7.







## Signal Word

Danger

# **Hazard Classifications**

Oxidising Liquids - Category 2
Acute Toxicity - Oral - Category 4
Acute Toxicity - Inhalation - Category 4
Skin Corrosion/Irritation - Category 1B
Eye Damage/Irritation - Category 1

Specific Target Organ Toxicity (Single Exposure) - Category 3 Respiratory Tract Irritation Acute Hazard to the Aquatic Environment - Category 2

### **Hazard Statements**

H272	May intensify fire; oxidizer.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H401	Toxic to aquatic life.

# **Prevention Precautionary Statements**

**Product Name: Perox Power** 

Frevention Fredationary Statements				
P102	Keep out of reach of children.			
P103	Read carefully and follow all instructions.			
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.			
P220	Keep/Store away from clothing/combustible materials/(insert appropriate material).			
P221	Take any precaution to avoid mixing with combustibles/organic material			

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P260 Do not breathe dust, fume, gas, mist, vapours or spray.

P264 Wash hands, face and all exposed skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area.

Avoid release to the environment. P273

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

### **Response Precautionary Statements**

If medical advice is needed, have product container or label at hand. P101 P301+P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water [or shower].

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER/doctor/insert appropriate source of emergency

medical advice.

P363 Wash contaminated clothing before reuse.

P370+P378 In case of fire: Use (insert appropriate media) to extinguish.

Collect spillage. P391

### Storage Precautionary Statements

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

## **Disposal Precautionary Statement**

Dispose of contents/container in accordance with local, regional, national and

international regulations.

Poison Schedule: S6. Poison

#### DANGEROUS GOOD CLASSIFICATION

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

**Dangerous Goods Class:** 5.1

Subrisk 1:

# 3. COMPOSITION INFORMATION

CHEMICAL ENTITY	CAS NO	PROPORTION
Hydrogen peroxide (H2O2)	7722-84-1	20 - 60 %
Water	7732-18-5	40 - 80 %

100%

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# 4. FIRST AID MEASURES

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766).

**Inhalation:** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a Poison Centre or doctor/physician for advise. Apply resuscitation if victim is not breathing - Do not use direct mouth-to-mouth method if victim ingested or inhaled the substance; use alternative respiratory method or proper respiratory device - Administer oxygen if breathing is difficult.

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**Skin Contact:** IF ON SKIN (or hair): Remove contaminated clothing and shoes immediately. Flush skin and hair with running water for at least 15 minutes. Immediately call a Poison Centre or doctor/physician for advise. Wash contaminated clothing and shoes before reuse. If skin irritation occurs, get medical advice/attention. \*Possible formation of white spots/patches on exposed skin.

**Eye contact:** IF IN EYES: Immediately flush eyes with running water for several minutes, holding eyelids open and occasionally lifting the upper and lower lids. Remove contact lenses if present and easy to do. Continue flushing until advised to stop by a Poisons Information Centre or a doctor, or for at least 15 minutes. Get medical attention immediately. Transport to hospital or medical centre. DANGER: Possible loss of eyesight!

**Ingestion:** IF SWALLOWED: Rinse mouth and immediately give a glass of water to drink. Do NOT induce vomiting. Do notadminister activated charcoal. Immediately call a Poison Centre or doctor/physician for advise. Urgent hospitaltreatment is likely to be needed. If vomiting occurs, lean patient forward or place on left side (head-down position, ifpossible) to maintain an open airway and prevent aspiration. Never give anything by mouth to an unconscious person.\*Aspiration hazard due to potential foam formation. There is a risk of pulmonary edema! Release of oxygen withpotential gas embolism.

**PPE for First Aiders:** Wear rubber boots, overalls, gloves, apron, chemical goggles, respirator. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

**Notes to physician:** Treat symptomatically. Can cause corneal burns. Do not leave affected persons unattended. Keep victim calm and warm - Obtain immediate medical care. Ensure that attending medical personnel are aware of identity and nature of the product(s) involved, and take precautions to protect themselves. Health injuries may be delayed. Can cause corneal burns.

### 5. FIRE FIGHTING MEASURES

Hazchem Code: 2P

**Suitable extinguishing media:** If material is involved in a fire use water fog (or if unavailable fine water spray), alcohol resistant foam, standard foam, dry agent (carbon dioxide, dry chemical powder).

Specific hazards: May intensify fire; oxidiser.

**Fire fighting further advice:** On burning or decomposing may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion or decomposition.

### 6. ACCIDENTAL RELEASE MEASURES

# **SMALL SPILLS**

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours or dust. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal. Dilute product with lots of water and rinse away. Do NOT seal defective containers or waste receptacles air-tight (danger of bursting due to product decomposition). NEVER return spilled product into original container for reuse (risk of decomposition).

### LARGE SPILLS

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Ensure adequate ventilation. Prevent exposure to heat. ELIMINATE all ignition sources. Do not contaminate - Keep combustibles (wood, paper, clothing, oil, etc.) away from spilled material. Clear area of all unprotected personnel. Slippery when spilt. Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination and the inhalation of vapours. Work up wind or increase ventilation. Stop leak if safe to do so. Contain - prevent run off into drains and waterways. Use absorbent (soil, sand or other inert material). Use a spark-free shovel. Collect and seal in properly labelled containers or drums for disposal. If contamination of crops, sewers or waterways has occurred advise local emergency services. Use water spray to knock down vapours or

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divert vapour clouds. Spillages and decontamination runoff may be washed to drains with large quantities of water. Due care must be exercised to avoid unnecessary pollution of watercourses. Clean contaminated surface thoroughly. Combustible materials exposed to Hydrogen peroxide should be immediately submerged in or rinsed with large amounts of water to ensure all Hydrogen peroxide is removed. Residual Hydrogen peroxide that is allowed to dry on organic materials (such as wood, paper, clothing, etc.) can cause the material to ignite. In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

Dangerous Goods - Initial Emergency Response Guide No: 31

### 7. HANDLING AND STORAGE

Handling: Do not breathe mist/vapours/spray and prevent contact with eyes, skin and clothing. Use personal protective equipment as required (see SECTION 8). Safety showers and eyewash facilities should be provided within the immediate work area for emergency use. Ensure adequate ventilation - Use only outdoors or in a well-ventilated area. Handle in accordance with good industrial hygiene and safety practice. OXIDISING SUBSTANCE: Keep away from heat and sources of ignition - No smoking. Do not contaminate - Take any precaution to avoid mixing with combustibles/organic materials. Never return spilled product into its original container for reuse (risk of decomposition). Prior to first filling or operation of a tank installation, all parts of the facility, including all pipes, must be thoroughly cleaned and flushed through. Metal elements of the installation must first be pickled and passivated sufficiently. Avoid release to the environment.

**Storage:** Store in a cool, dry and well-ventilated place, out of direct sunlight. Store away from food stuffs. Keep/store container in upright position only and closed to avoid leakage when not in use. Do not confine product in un-vented vessels or between closed valves - Risk of over-pressure and bursting due to decomposition in confined spaces and pipes. Keep away from heat and sources of ignition - No smoking. Keep/store away from combustible/flammable substances. Keep away from organic and incompatible materials (see SECTION 10). Store locked up. Maximum storage temperature: <= 40 °C.Keep only in the original container or containers specifically permitted for Hydrogen peroxide, i.e. Stainless steel, 1.4571 or 1.4541, passivated; aluminium, min. 99.5% passivated; aluminium magnesium alloys, passivated; polyethylene, polypropylene, polyvinyl chloride (PVC); polytetrafluoroethylene; glass, ceramics. Do not store in Iron, Mild steel, Copper, Bronze, Brass, Zinc, Tin. Use adequate venting devices on all packages, containers and tanks; check correct operation periodically. Packages, containers and tanks should be regularly checked for any signs of abnormality, e.g. corrosion, bulging, temperature increase, etc.

This material is classified as a Division 5.1 Oxidising Substance, Class 8 Corrosive as per the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and/or the "New Zealand NZS5433: Transport of Dangerous Goods on Land" and must be stored in accordance with the relevant regulations.

This material is a Scheduled Poison Schedule 6 (Poison) and must be stored, maintained and used in accordance with the relevant regulations.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### National occupational exposure limits:

	TWA		STEL		NOTICES
	ppm	mg/m3	ppm	mg/m3	
Hydrogen peroxide	1	1.4	-	-	-

As published by Safe Work Australia.

**Product Name: Perox Power** 

TWA - The time-weighted average airborne concentration over an eight-hour working day, for a five-day working week over an entire working life.

STEL (Short Term Exposure Limit) - the average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

These Exposure Standards are guides to be used in the control of occupational health hazards. All atmospheric

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contamination should be kept to as low a level as is workable. These exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative toxicity.

If the directions for use on the product label are followed, exposure of individuals using the product should not exceed the above standard. The standard was created for workers who are routinely, potentially exposed during product manufacture.

**Biological Limit Values:** As per the "National Model Regulations for the Control of Workplace Hazardous Substances (Safe Work Australia)" the ingredients in this material do not have a Biological Limit Allocated.

**Engineering Measures:** Ensure ventilation is adequate to maintain air concentrations below Exposure Standards. Use only in well ventilated areas. Use with local exhaust ventilation or while wearing appropriate respirator.

**Personal Protection Equipment:** RUBBER BOOTS, OVERALLS, GLOVES, APRON, CHEMICAL GOGGLES, RESPIRATOR.

Personal protective equipment (PPE) must be suitable for the nature of the work and any hazard associated with the work as identified by the risk assessment conducted.

Wear rubber boots, overalls, gloves, apron, chemical goggles, respirator. Use with adequate ventilation. If inhalation risk exists wear organic vapour/particulate respirator meeting the requirements of AS/NZS 1715 and AS/NZS 1716. Available information suggests that gloves made from nitrile rubber should be suitable for intermittent contact. However, due to variations in glove construction and local conditions, the user should make a final assessment. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.

## RECOMMENDATIONS FOR CONSUMER USE:

Respiratory protection: Wear respiratory protection in case of inadequate ventilation and/or large amounts are released and workplace exposure limit may be exceeded. Recommended: Filter type SA - supplied air.Eye/face protection: Wear appropriate eye protection to prevent eye contact. Recommended: Chemical splash goggles and face-shield. Hand protection: Wear protective gloves. Recommended: Impermeable gloves, e.g. Butyl rubber (0.7 mm), Break through time: >480 min; Natural rubber/NR (1 mm), Break through time: <120 min; Nitrile (0.33 mm), Break through time: <33 min. A hazard assessment should be conducted prior to use to ensure suitability of gloves for specific work environments and processes prior to use. Skin/body protection: Wear appropriate personal protective clothing to prevent skin contact. Recommended: Acidproof protective clothing, e.g. PVC, neoprene, nitrile rubber, rubber; Full chemical splash suit (PVC); Rubber or plastic boots. To identify additional PPE requirements, it is recommended that a hazard assessment be conducted beforeusing this product. Avoid protective gloves, clothes and shoes made from Leather. Completely submerge Hydrogen peroxide contaminated clothing or other materials in water prior to drying. Residual Hydrogen peroxide, if allowed to dry on materials such as paper, fabrics, cotton, leather, wood or other combustibles, can cause the material to ignite. Do not eat, drink or smoke when using this product. Wash face and hands before breaks and end of work. Remove contaminated clothing and shoes immediately and rinse with large amounts of water. Engineering Measures: A system of local and/or general exhaust is recommended to keep employee exposures as low as possible. Local exhaust ventilation is generally preferred because it can control the emissions of the contaminant at its source, preventing dispersion of it into the general work area.

**Hygiene measures:** Keep away from food, drink and animal feeding stuffs. When using do not eat, drink or smoke. Wash hands prior to eating, drinking or smoking. Avoid contact with clothing. Avoid eye contact and skin contact. Avoid inhalation of vapour, mist or aerosols. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid Colourless Odour: Stinging

**Solubility:** Miscible with water

Specific Gravity: 1.1914

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**Density:** 1.196 g/cm3

Relative Vapour Density (air=1): N Av

Vapour Pressure: 2.99 hPa (Hydrogen peroxide, 100%) (@ 25 °C)

Flash Point (°C): Does not flash

Flammability Limits (%): N Av
Autoignition Temperature (°C): N Av
Melting Point/Range (°C): -52.2 °C

Boiling Point/Range (°C): Approximately 114°C

Decomposition Point (°C): N Av pH: >1 - 4

**Viscosity:** 1.17 mPa.s (@ 20 °C)

**Surface Tension:** approximately 75.68 mN/m (20 °C).

Evaporation Rate (n-Butyl acetate=1): N Av Partition Coefficient: N Av Total VOC (g/Litre): N Av

Explosive properties: Risk of violent reaction or explosion! May explode from

heating, shock, friction or contamination.

Oxidising properties: OXIDISING SUBSTANCE: The product itself does not

burn; However, will accelerate burning when involved in

a fire. Product is fire-stimulating.

% Volatile by Volume: N Av

Molecular Weight: 34.02 g/mol

(Typical values only - consult specification sheet) N Av = Not available, N App = Not applicable

### 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under recommended storage conditions. Product is supplied in stabilised form. Commercial products are stabilised to reduce risk of decomposition due to contamination. General information: Product is a(n) oxidizing agent and reactive. Decomposition hazard in case of temperature/heat exposure, contaminations or contact with incompatible materials. Risk of overpressure and burst due to decomposition in confined spaces and pipes. Release of oxygen may support combustion.

Conditions to avoid: Avoid exposure to sun rays, heat, heat effect.

**Incompatible materials:** Incompatible/reactive with impurities, decomposition catalysts, metals, metal salts, alkaline substances, hydrochloric acid, reduction agents, inflammable substances, organic solvents.

**Hazardous decomposition products:** Decomposition products in case of thermal decomposition: water vapour, oxygen.

**Hazardous reactions:** Hazardous polymerisation does not occur.\*When coming in contact with the product, impurities, decomposition catalysts, incompatible substances, combustible substances, may lead to self-accelerated, exothermic decomposition and the formation of oxygen.

## 11. TOXICOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

#### **Acute Effects**

Inhalation: Harmful if inhaled. Material is an irritant to mucous membranes and respiratory tract.

**Skin contact:** Contact with skin will result in severe irritation. Corrosive to skin - may cause skin burns. The formation of white spots/patches on skin exposed is possible

Ingestion: Harmful if swallowed. Harmful if swallowed or if inhaled. Symptoms such as drowsiness, irritation of

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the esophagus, burning sensation behind the breast bone (retrosternal burning, heartburn), foaming at the mouth, nausea, vomiting and diarrhea are possible.

**Eye contact:** Causes serious eye damage. Depending on the intensity of exposure irritating/corrosive liquids cause injuries, destruction and detachment of connective tissue and corneal epithelium, corneal opacity, edemas and ulceration to a variable degree. Possible loss of eyesight. Contamination of eyes can result in permanent injury.

## **Acute toxicity**

**Inhalation:** This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based on ingredients):  $10.0 < LC_{50} \le 20.0$  mg/L for vapours or  $1.0 < LC_{50} \le 5.0$  mg/L for dust and mist.

**Skin contact:** This material has been classified as not hazardous for acute dermal exposure. Acute toxicity estimate (based on ingredients):  $LD_{50} > 2,000 \text{ mg/Kg}$  bw

Hydrogen Peroxide LD50 (Rabbit): >2,000 mg/kg (Method: (analogous))

**Ingestion:** This material has been classified as a Category 4 Hazard. Acute toxicity estimate (based on ingredients):  $300 < LD_{50} \le 2{,}000 \text{ mg/Kg bw}$ 

Hydrogen Peroxide LD50 (Rat, female): 1,270 mg/kg Hydrogen Peroxide LD50 (Rat, male): 1,193 mg/kg

**Corrosion/Irritancy:** Eye: this material has been classified as a Category 1 Hazard (irreversible effects to eyes). Skin: this material has been classified as a Category 1B Hazard (irreversible effects to skin).

**Sensitisation:** Inhalation: this material has been classified as not a respiratory sensitiser. Skin: this material has been classified as not a skin sensitiser.

**Aspiration hazard:** This material has been classified as not an aspiration hazard.

**Specific target organ toxicity (single exposure):** This material has been classified as a Category 3 Hazard. Exposure via inhalation may result in respiratory irritation.

### **Chronic Toxicity**

Mutagenicity: This material has been classified as not a mutagen.

Carcinogenicity: This material has been classified as not a carcinogen.

**Reproductive toxicity (including via lactation):** This material has been classified as not a reproductive toxicant.

**Specific target organ toxicity (repeat exposure):** This material has been classified as not a specific hazard to target organs by repeat exposure.

### 12. ECOLOGICAL INFORMATION

Avoid contaminating waterways.

**Product Name: Perox Power** 

**Acute aquatic hazard:** This material has been classified as a Category Acute 2 Hazard. Acute toxicity estimate (based on ingredients):  $> 1 \le 10 \text{ mg/L}$ 

**Long-term aquatic hazard:** This material has been classified as not hazardous for chronic aquatic exposure. Non-rapidly or rapidly degradable substance for which there are adequate chronic toxicity data available OR in the absence of chronic toxicity data, Acute toxicity estimate (based on ingredients): >100 mg/L, where the substance is not rapidly degradable and/or BCF < 500 and/or log  $K_{ow}$  < 4.

**Ecotoxicity:** COMPONENT: Hydrogen peroxide:- EC50 microorganisms (activated sludge): 466 mg/l (0.5 h) [OECD 209].- EC50 microorganisms (activated sludge): >1,000 mg/l (3 h) [OECD 209].- NOEC, algae/aquatic

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plant (Skeletonema costatum): 0.63 mg/l (72 h)

**Persistence and degradability:** The product is readily biodegradable. Readily biodegradable (Hydrogen peroxide). Hydrogen peroxide quickly decomposes to oxygen and water.

Bioaccumulative potential: Log Kow: -1,57 20 °C (QSAR) (pure substance).

Mobility: No information available.

### 13. DISPOSAL CONSIDERATIONS

Persons conducting disposal, recycling or reclamation activities should ensure that appropriate personal protection equipment is used, see "Section 8. Exposure Controls and Personal Protection" of this SDS.Dispose of contents/container in accordance with local/regional/national regulations. Pack and store waste like the pure substance and apply the label according to the contents for disposal. Offer surplus and non-recyclable solutions to a licensed disposal company. Taking into account local regulations, small amounts of the product may be disposed of as waste water after neutralisation. Rinse empty containers before disposal; recommended cleaning agent: water. If possible material and its container should be recycled. If material or container cannot be recycled, dispose in accordance with local, regional, national and international Regulations. Do not reuse empty containers and dispose of in accordance with the regulations issued by the appropriate local authorities.

### 14. TRANSPORT INFORMATION

#### **ROAD AND RAIL TRANSPORT**

Classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".





UN No: 2014
Dangerous Goods Class: 5.1
Subrisk 1: 8
Packing Group: II
Hazchem Code: 2P
Emergency Response Guide No: 31
Limited Quantities 1 L

Proper Shipping Name: HYDROGEN PEROXIDE, AQUEOUS SOLUTION

**Segregation Dangerous Goods:** Not to be loaded with explosives (Class 1), flammable gases (Class 2.1), toxic gases (Class 2.3), flammable liquids (Class 3), flammable solids (Class 4.1), spontaneously combustible substances (Class 4.2), dangerous when wet substances (Class 4.3), organic peroxides (Class 5.2), radioactive substances (Class 7), corrosive substances (Class 8), fire risk substances or combustible liquids. Also note that fire risk substances including dangerous goods of Class 6 or Class 9 which are fire risk substances are incompatible with dangerous goods of Class 1, Class 5.1 and Class 5.2. Exemptions may apply.

# MARINE TRANSPORT

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.





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UN No: 2014
Dangerous Goods Class: 5.1
Subrisk 1: 8
Packing Group: II

Proper Shipping Name: HYDROGEN PEROXIDE, AQUEOUS SOLUTION

## **AIR TRANSPORT**

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

TRANSPORT PROHIBITED under the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air in passenger and cargo aircraft.





UN No: 2014
Dangerous Goods Class: 5.1
Subrisk 1: 8
Packing Group: None

Proper Shipping Name: HYDROGEN PEROXIDE, AQUEOUS SOLUTION

### 15. REGULATORY INFORMATION

### This material is not subject to the following international agreements:

Montreal Protocol (Ozone depleting substances)

The Stockholm Convention (Persistent Organic Pollutants)

The Rotterdam Convention (Prior Informed Consent)

Basel Convention (Hazardous Waste)

International Convention for the Prevention of Pollution from Ships (MARPOL)

## This material/constituent(s) is covered by the following requirements:

The Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) established under the Therapeutic Goods Act (Commonwealth): S6. Poison.

AICIS Status: All components of this product are listed on or exempt from the Australian Inventory of Industrial Chemicals (AIIC).

## 16. OTHER INFORMATION

Reason for issue: Revised

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Safety Data Sheets are updated frequently. Please ensure you have a current copy.

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