

#### SAFETY DATA SHEET

# OR10 - Odourfree

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

**▼**Trade name

OR10 - Odourfree

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the substance or mixture

None known.

Uses advised against

None known.

1.3. Details of the supplier of the safety data sheet

# Company and address

### **Restore Solutions**

4 sourris court

4152 Queensland Carina

Australia

0411501931

www.restoresolutions.com.au

### Contact person

**Garry Carroll** 

E-mail

admin@restoresolutions.com.au

SDS date

4/7/2025

**SDS Version** 

5.0

Date of previous version

3/12/2024 (4.0)

# 1.4. Emergency telephone number

In an emergency call 000

In less severe situations call the Poisons Information Centre: 13 11 26 (Available 24/7 from anywhere in Australia) See section 4 "First aid measures".

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Not classified according to the Work Health and Safety Regulations.

# 2.2. Label elements

Hazard pictogram(s)

Not applicable.

Signal word

Not applicable.

Hazard statement(s)

Not applicable.

Precautionary statement(s)

General

Prevention

Response

-



Storage

-

Disposal

### **▼** Hazardous substances

Does not contain any substances required to report

# Additional labelling

Not applicable.

# SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable. This product is a mixture.

#### 3.2. ▼ Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Sodium xylenesulphonate	CAS No.: 1300-72-7 EC No.: 215-090-9	1-3%	Eye Irrit. 2, H319	
Alcohols, C12-14, ethoxylated	CAS No.: 68439-50-9 EC No.: 500-213-3	<0.25%	Eye Dam. 1, H318	[19]
1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3- one;1,2-benzisothiazolin-3- one	CAS No.: 2634-33-5 EC No.: 220-120-9	<0.05%	Acute Tox. 4, H302 (ATE: 450.00 mg/kg) Skin Irrit. 2, H315 Skin Sens. 1A, H317 (SCL: 0.036 %) Eye Dam. 1, H318 Acute Tox. 2, H330 (ATE: 0.21 mg/L) Acute Tox. 2, H330	
5-chloro-2-methyl-2H- isothiazol-3-one	CAS No.: 26172-55-4 EC No.: 247-500-7	<0.01%	Acute Tox. 2, H300 Acute Tox. 2, H310 Skin Corr. 1B, H314 Skin Sens. 1, H317 Eye Dam. 1, H318 Acute Tox. 2, H330	
2-methylisothiazol-3(2H)-one	CAS No.: 2682-20-4 EC No.: 220-239-6	<0.0015%	AUH071 Acute Tox. 3, H301 Acute Tox. 3, H311 Skin Corr. 1B, H314 Skin Sens. 1A, H317 (SCL: 0.0015 %) Eye Dam. 1, H318 Acute Tox. 2, H330	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

## Other information

[19] UVCB = Unknown or variable composition, complex reaction products or of biological materials

# SECTION 4: First aid measures

# 4.1. Description of first aid measures

# General information

In the case of accident: Contact a doctor or casualty department – bring the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

# Inhalation

In case of discomfort: bring the person into fresh air.



#### Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

#### Eve contact

Rinse gently with lukewarm water. Remove any contact lenses if this is easy to do. Continue rinsing. In case of persistent eye irritation or discomfort: Seek medical help.

#### Ingestion

Rinse and flush mouth thoroughly and consume large quantities of water. In case of continued discomfort: seek medical assistance and bring this safety data sheet.

#### Rurns

Not applicable.

### 4.2. Most important symptoms and effects, both acute and delayed

None known.

# 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### Information to medics

Bring this safety data sheet or the label from this product.

### **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

Not applicable.

## 5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

# 5.3. Advice for firefighters

No specific requirements.

#### SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Contaminated areas may be slippery.

# 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

Keep unauthorized persons away from the spill

# 6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

### SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

# 7.2. Conditions for safe storage, including any incompatibilities

## Recommended storage material

Keep only in original packaging.

### Storage conditions

Dry, cool and well ventilated

### Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.



# SECTION 8: Exposure controls/personal protection

# 8.1. Control parameters

No substances are included in the list of workplace exposure standards for airborne contaminants as published by Safe Work Australia.

### 8.2. Exposure controls

Apply general control to prevent unnecessary exposure

#### General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

#### **Exposure scenarios**

There are no exposure scenarios implemented for this product.

# **Exposure limits**

Occupational exposure limits have not been defined for the substances in this product.

# Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of vapours.

### Hygiene measures

Wash hands after use.

### Measures to avoid environmental exposure

No specific requirements.

# Individual protection measures, such as personal protective equipment

### Generally

Use only protective equipment that carries the RCM symbol.

### Respiratory Equipment

Туре	Class	Colour	Standards	
No specific requirements				
in protection				
Recommended	Type/Category	Stand	ards	
No specific requirements	-	-		
and protection				
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
No specific requirements	-	-	-	
e protection				
<b>Work situation</b>	Туре	Stand	ards	
When there is risk of splash- / intermittent exposure	Wear safety glasses with	side shields. EN166		

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

# Form

Liquid

Colour

Colourless

Odour

Mild

# ▼ Odour threshold (ppm)

No data available.

рΗ

g

Density (g/cm³)



1.014 (20 °C)

Kinematic viscosity

No data available

Particle characteristics

Not applicable

Phase changes

Melting point/Freezing point (°C)

No data available

Softening point/range (°C)

Does not apply to liquids.

Boiling point (°C)

No data available

Vapour pressure

No data available

Relative vapour density

No data available

Decomposition temperature (°C)

No data available

Data on fire and explosion hazards

▼ Flash point (°C)

No data available.

Flammability (°C)

No data available

Auto-ignition temperature (°C)

No data available

Explosion limits (% v/v)

No data available

Solubility

Solubility in water

Completely soluble

n-octanol/water coefficient (LogKow)

No data available

Solubility in fat (g/L)

No data available

9.2. Other information

Evaporation rate (n-butylacetate = 100)

No data available

Other physical and chemical parameters

No data available.

Oxidizing properties

Not applicable

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. ▼ Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information



### 11.1. Information on toxicological effects

#### Acute toxicity

Based on available data, the classification criteria are not met.

#### Skin corrosion/irritation

Based on available data, the classification criteria are not met.

# Serious eye damage/irritation

Based on available data, the classification criteria are not met.

### Respiratory sensitisation

Based on available data, the classification criteria are not met.

#### Skin sensitisation

Based on available data, the classification criteria are not met.

#### Germ cell mutagenicity

Based on available data, the classification criteria are not met.

# Carcinogenicity

Based on available data, the classification criteria are not met.

## Reproductive toxicity

Based on available data, the classification criteria are not met.

### STOT-single exposure

Based on available data, the classification criteria are not met.

### STOT-repeated exposure

Based on available data, the classification criteria are not met.

#### Aspiration hazard

Based on available data, the classification criteria are not met.

### Long term effects

None known.

### **SECTION 12: Ecological information**

### 12.1. ▼ Toxicity

Based on available data, the classification criteria are not met.

# 12.2. Persistence and degradability

Based on available data, the classification criteria are not met.

### 12.3. Bioaccumulative potential

Based on available data, the classification criteria are not met.

## 12.4. Mobility in soil

No data available.

# 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

### 12.6. Other adverse effects

None known.

### **SECTION 13: Disposal considerations**

#### Waste treatment methods

Product is not covered by regulations on dangerous waste.

## Specific labelling

## Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

# SECTION 14: Transport information

	14.1 UN / II	14.2 D UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other informatio n:
ADG	-	-	-	-	-	-
IMDG	-	-	-	-	-	-



	14.1 14.2 UN / ID UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other informatio n:
IATA		-	-	-	-

<sup>\*</sup> Packing group

### Additional information

Not dangerous goods according to ADR, IATA and IMDG.

### 14.6. Special precautions for user

Not applicable.

# 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available.

# **SECTION 15: Regulatory information**

# 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

# Restrictions for application

No special.

# Demands for specific education

No specific requirements.

# Control of major hazard facilities

Flammable Material / Treshold quantity: 200 tonnes

#### Additional information

Not applicable.

# The Australian Inventory of Industrial Chemicals (AIIC)

Sodium xylenesulphonate is listed

Alcohols, C12-14, ethoxylated is listed

1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one;1,2-benzisothiazolin-3-one is listed

5-chloro-2-methyl-2H-isothiazol-3-one is listed

2-methylisothiazol-3(2H)-one is listed

#### Sources

National Standard for the Control of Major Hazard Facilities [NOHSC:1014(2002)].

Model Work Health and Safety Regulations as at 1 January 2021.

# 15.2. Chemical safety assessment

No

# SECTION 16: Other information

### Full text of H-phrases as mentioned in section 3

AUH071, Corrosive to the respiratory tract.

H300, Fatal if swallowed.

H301, Toxic if swallowed.

H302, Harmful if swallowed.

H310, Fatal in contact with skin.

H311, Toxic in contact with skin.

H314, Causes severe skin burns and eye damage.

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H318, Causes serious eye damage.

H319, Causes serious eye irritation.

H330, Fatal if inhaled.

### The full text of identified uses as mentioned in section 1

None known.

### Abbreviations and acronyms

ADG = The Australian Code for the Transport of Dangerous Goods by Road & Rail

AICIS = Australian Industrial Chemicals Introduction Scheme

AIIC = Australian Inventory of Industrial Chemicals

AS = Australian Standard

AS/NZS = Australian New Zealand Standard

<sup>\*\*</sup> Environmental hazards



ATE = Acute Toxicity Estimate

AUH = Hazard statements specific for Australia

BCF = Bioconcentration Factor

CAS = Chemical Abstracts Service

EINECS = European Inventory of Existing Commercial chemical Substances

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

Hazchem = Hazardous chemicals

IARC = International Agency for Research on Cancer

IATA = International Air Transport Association

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. (""Marpol"" = marine pollution)

NICNAS = National Industrial Chemicals Notification and Assessment Scheme (replaced by AICIS since 2020)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

RCM = Regulatory Mark of Conformity

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

SCL = A specific concentration limit

STEL = Short-term exposure limits

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

SUSMP = Standard for the Uniform Scheduling of Medicines and Poisons

TWA = Time weighted average

**UN = United Nations** 

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

WHS = Work Health and Safety Regulations

# Additional information

No substances are included in the list of workplace exposure standards for airborne contaminants as published by Safe Work Australia.

A safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information.

# The safety data sheet is validated by

HMJ

# Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: AU-en