

Safety Data Sheet according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

1 Identification

Product identifier:Trade name: SILCOR® PRIMER WA Grey**Relevant identified uses of the substance or mixture, and uses advised against:**

Relevant identified uses of the substance or mixture: Waterproofing.

Identified uses advised against: No further relevant information available.

Details of the supplier of the safety data sheet:**Manufacturer/supplier:**GCP Australia Pty. Ltd.
14 Colebard Street West
Archerfield, Queensland 4108
Australia**Further information obtainable from:**Tel: 1800 334 444
Fax: +61 7-3275-7801**Emergency telephone number:** After hours - Tel. No. 1800 039 008

2 Hazard(s) Identification

Classification of the substance or mixture:

Skin Sens. 1 H317 May cause an allergic skin reaction.

Label elements:**GHS label elements** The product is classified and labelled according to the Globally Harmonized System (GHS).**Hazard pictograms**

GHS07

Signal word Warning**Hazard-determining components of labelling:**

2-methyl-2H-isothiazol-3-one (3:1)

Hazard statements

May cause an allergic skin reaction.

Precautionary statements

Avoid breathing dust/fume/gas/mist/vapours/spray.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves.

IF ON SKIN: Wash with plenty of water.

If skin irritation or rash occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Dispose of contents/container in accordance with local/regional/national/international regulations.

Information concerning particular hazards for human and environment:**Description of Classification:** Classified as hazardous according to the criteria of Safe Work Australia.**Other hazards:****Results of PBT and vPvB assessment:**

PBT: Not applicable.

Safety Data Sheet

according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

Trade name: SILCOR® PRIMER WA Grey

(Contd. of page 1)

vPvB: Not applicable.

3 Composition and Information on Ingredients

Chemical characterization: Mixture:

Description: Mixture of substances listed below with non-hazardous additions.

Dangerous components:

2634-33-5	1,2-benzisothiazol-3(2H)-one	0.1-<0.3%
	Eye Dam. 1, H318 Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	
2682-20-4	2-methyl-2H-isothiazol-3-one (3:1)	0.1-<0.3%
	Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 2, H330 Skin Corr. 1B, H314; Eye Dam. 1, H318 Skin Sens. 1A, H317	
13463-41-7	pyrithione zinc	0.1-<0.3%
	Acute Tox. 3, H301; Acute Tox. 3, H331 Repr. 1B, H360; STOT RE 1, H372 Eye Dam. 1, H318	

Additional information:

Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from NOHSC publication 'List of Designated Hazardous Substances' or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC publication 'Approved Criteria for Classifying Hazardous Substances'.

4 First Aid Measures

Description of first aid measures:

General information: Get medical advice/attention if you feel unwell.

After inhalation: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

After skin contact: Wash with plenty of soap and water.

After eye contact: Rinse cautiously with water for several minutes.

After swallowing:

Rinse mouth.

Do NOT induce vomiting.

Information for doctor:

Most important symptoms and effects, both acute and delayed: May cause sensitisation by skin contact.

Indication of any immediate medical attention and special treatment needed: No further relevant information available.

5 Fire Fighting Measures

Extinguishing media:

Suitable extinguishing agents: CO₂, powder or water spray. Fight larger fires with water spray.

Special hazards arising from the substance or mixture: No further relevant information available.

Advice for firefighters:

Protective equipment: Wear self-contained respiratory protective device.

Additional information: Collect contaminated fire fighting water separately. It must not enter the sewage system.

 AU
 (Contd. on page 3)

Safety Data Sheet
according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

Trade name: *SILCOR® PRIMER WA Grey*

(Contd. of page 2)

6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation.

Wear protective equipment. Keep unprotected persons away.

Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system.

Methods and material for containment and cleaning up: Send for recovery or disposal in suitable receptacles.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and Storage

HANDLING

Precautions for safe handling:

Prevent formation of aerosols.

Do not eat, drink or smoke when using this product.

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

Keep only in original container.

Use only outdoors or in a well-ventilated area.

Information about fire - and explosion protection: No special measures required.

Conditions for safe storage, including any incompatibilities:

STORAGE

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions:

Keep container tightly sealed.

Protect from frost.

Store in a dry place.

Keep cool.

Specific end use(s): No further relevant information available.

8 Exposure controls and personal protection

Additional information about design of technical facilities: No further data; see item 7.

Control parameters:

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: Based on the lists valid at the date of SDS creation.

Exposure controls:

PERSONAL PROTECTIVE EQUIPMENT

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

(Contd. on page 4)

AU

Safety Data Sheet according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

Trade name: SILCOR® PRIMER WA Grey

(Contd. of page 3)

Respiratory protection:

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Protective gloves.**Material of gloves:** Rubber gloves.**Penetration time of glove material:**

The exact breakthrough time has to be determined by the manufacturer of the protective gloves and has to be observed.

Eye protection:

Safety glasses with side shield protection.

Body protection:

Use personal protective equipment as required.

Take off contaminated clothing and wash before reuse.

9 Physical and Chemical Properties

Information on basic physical and chemical properties:
GENERAL INFORMATION**Appearance:**

Form:	Liquid.
Colour:	White.
Odour:	Characteristic.
Odour threshold:	Not determined.

pH-value (~) at 20 °C: 9

Change in conditions:-

Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	>100 °C
Flash point:	Not applicable.

Flammability (solid, gas): Not applicable.

Ignition temperature: Not determined.

Decomposition temperature: Not determined.

Auto-ignition temperature: Not determined.

Explosive properties: Product does not present an explosion hazard.

EXPLOSION LIMITS

Lower:	Not determined.
Upper:	Not determined.

Vapour pressure: Not determined.

Density at 20 °C: 1 g/cm³

Vapour density: Not determined.

Evaporation rate: Not determined.

Solubility in/Miscibility with:-

Water: Not miscible or difficult to mix.

Partition coefficient: n-octanol/water: Not determined.

VISCOSITY

Dynamic: Not determined.

Kinematic: Not determined.

Molecular weight: Not determined.

(Contd. on page 5)

Safety Data Sheet
according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

Trade name: SILCOR® PRIMER WA Grey

(Contd. of page 4)

Other information: No further relevant information available.

10 Stability and Reactivity

Reactivity:

Stable under normal conditions.

No further relevant information available.

Chemical stability:

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Possibility of hazardous reactions

No dangerous reactions known.

No further relevant information available.

Conditions to avoid: No further relevant information available.

Incompatible materials: No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

11 Toxicological Information

Information on toxicological effects:

ACUTE TOXICITY

LD/LC50 values relevant for classification:

2634-33-5 1,2-benzisothiazol-3(2H)-one

Oral	LD50	532 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rat)

2682-20-4 2-methyl-2H-isothiazol-3-one (3:1)

Oral	LD50	285 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Inhalative	LC50, 4h	0.53 mg/l (rat)
	LC50, 96h	6 mg/l (fish)

13463-41-7 pyriithione zinc

Oral	LD50	221 mg/kg (ATE)
		269 mg/kg (rat) (OECD 401)
Inhalative	LC50, 4h	1.03 mg/l (rat) (OECD 403)

Primary irritant effect

Skin corrosion/irritation No irritating effect.

Serious eye damage/irritation No irritating effect.

Respiratory or skin sensitisation Sensitisation possible through skin contact.

Other information :

The product was classified according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

12 Ecological Information

Toxicity:

AQUATIC TOXICITY

2634-33-5 1,2-benzisothiazol-3(2H)-one

EC50, 48h	0.067 mg/l (algae)
-----------	--------------------

(Contd. on page 6)

AU

Safety Data Sheet
according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

Trade name: *SILCOR® PRIMER WA Grey*

(Contd. of page 5)

13463-41-7 pyrithione zinc

CL50, 96h (dynamic) | 0.0026 mg/l (fish) (EPA OPP 72-1)

Persistence and degradability: No further relevant information available.

BEHAVIOUR IN ENVIRONMENTAL SYSTEMS

Bioaccumulative potential: No further relevant information available.

Mobility in soil: No further relevant information available.

ADDITIONAL ECOLOGICAL INFORMATION

General notes: Not known to be hazardous to water.

Results of PBT and vPvB assessment:

PBT: Not applicable.

vPvB: Not applicable.

Other adverse effects: No further relevant information available.

13 Disposal considerations

Waste treatment methods:

Recommendation:



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Refer to State Land Waste Authority for disposal considerations.

UNCLEANED PACKAGING

Recommendation: Disposal must be made according to official regulations.

14 Transport information

UN-Number

ADR, IMDG, IATA

Not Regulated

UN proper shipping name

ADR, IMDG, IATA

Not Regulated

Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class

Not Regulated

Packing group

ADR, IMDG, IATA

Not Regulated

Environmental hazards:

Not applicable.

Special precautions for user:

Not applicable.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not Regulated

15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture:

See Section 2 for hazard identification.

(Contd. on page 7)

AU

Safety Data Sheet
according to WHS Regulations

Printing Date: 03.06.2022

Version Number: 1.0

Revision Date: 03.06.2022

Trade name: *SILCOR® PRIMER WA Grey*

(Contd. of page 6)

Australia: Priority Existing Chemicals

None of the ingredients is listed.

National regulations:

Other regulations, limitations and prohibitive regulations: All ingredients are listed on AICS.

Registered in the international inventory lists: AICS (Australia)

Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases:

H301 Toxic if swallowed.

H302 Harmful if swallowed.

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.

H330 Fatal if inhaled.

H331 Toxic if inhaled.

H360 May damage fertility or the unborn child.

H372 Causes damage to organs through prolonged or repeated exposure.

Department issuing SDS:

EHS Department,

Asia Pacific Region

SCIP, Canlubang, Calamba City, Laguna

Philippines 4028

Tel: +63 (02) 8236-6820 to 24

Contact:

The first date of preparation: 03.06.2022

Number of revision times and the latest revision date: 1.0 / 03.06.2022

AU