

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

SECTION 1: Identification of the substance or mixture and of the supplier

Other means of identification

Trade name: **Wood Filler**

Article number: 7300-7306

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

No further relevant information available.

Application of the substance / the mixture

Knifing filler/ Surfacer

Details of the supplier of the safety data sheet

Manufacturer/Supplier: Osmo Holz und Color GmbH & Co. KG
Affhüppen Esch 12
D-48231 Warendorf
Germany

Further information obtainable from:

Product safety department
Tel.: +49 (0) 251 / 692 - 188
Fax: +49 (0) 251 / 692 - 462
e-mail: helmut.starp@osmo.de

Emergency telephone number:

National Poison Centre: 0800 764 766 (0800 POISON)
Chemcall 24/7 Emergency Response Service: 0800 243 622 (0800 CHEMCALL)
Emergency Services (Fire, Ambulance, Police): Dial 111

Importer

Bailey Wood
Osmo New Zealand 2025 Limited
8011 Christchurch
362 Cashel Street
Neuseeland
E-Mail: info@osmo.co.nz
Telefon: 00649575/9849
Mobil: 00642192/9555

SECTION 2: Hazards identification

Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

Additional information:

For the wording of the listed hazard phrases refer to section 16.
HSNO classification: not applicable

Label elements

Hazard pictograms

Void

Signal word

Void

Hazard statements

Void

Precautionary statements

Keep out of reach of children.

(Contd. on page 2)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 1)

Additional information: EUH208 Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction.

Other hazards Always wear a dust mask when sanding.
Observe the general safety regulations when handling chemicals.

Results of PBT and vPvB assessment**PBT:** Not applicable**vPvB:** Not applicable

SECTION 3: Composition/Information on ingredients

Mixtures**Description:** Mixture of substances listed below with nonhazardous additions.**Dangerous components:**

CAS: 55965-84-9 EINECS: 220-239-6	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) Acute oral toxicity Category 3, H301; Acute dermal toxicity Category 2, H310; Acute inhalation toxicity Category 2, H330; Skin corrosion Category 1C, H314; Serious eye damage Category 1, H318; Hazardous to the aquatic environment acute Category 1, H400 (M=100); Hazardous to the aquatic environment chronic Category 1, H410 (M=100); Skin sensitisation Sub-category 1A, H317 Specific concentration limits: Skin corrosion Category 1C; H314: $C \geq 0.6\%$ Skin irritation Category 2; H315: $0.06\% \leq C < 0.6\%$ Serious eye damage Category 1; H318: $C \geq 0.6\%$ Eye irritation Category 2; H319: $0.06\% \leq C < 0.6\%$ Skin sensitisation Sub-category 1A; H317: $C \geq 0.0015\%$	<0.0015%
CAS: 2634-33-5	1,2-benzisothiazol-3(2H)-one Acute inhalation toxicity Category 2, H330; Serious eye damage Category 1, H318; Hazardous to the aquatic environment acute Category 1, H400; Hazardous to the aquatic environment chronic Category 1, H410; Acute oral toxicity Category 4, H302; Skin irritation Category 2, H315; Skin sensitisation Sub-category 1A, H317 ATE: LD50 oral: 450 mg/kg LC50 / 4h inhalative: 0.21 mg/l Specific concentration limit: Skin sensitisation Sub-category 1A; H317: $C \geq 0.036\%$	<0.05%

SVHC

Not applicable

(Contd. on page 3)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 2)

Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

Description of first aid measures

General information: Immediately remove any clothing soiled by the product.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately wash with water and soap and rinse thoroughly.
If skin irritation or rash occurs: Get medical advice/attention.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: If symptoms persist consult doctor.
Rinse mouth.
Do NOT induce vomiting.

Most important symptoms and effects, both acute and delayed

No further relevant information available.

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Fire fighting measures

Extinguishing media

Suitable extinguishing agents:

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents:

Water with full jet

Special hazards arising from the substance or mixture

Fire produces dense black smoke. Inhalation of hazardous decomposition products can cause serious damage to health.

Advice for firefighters

Protective equipment:

Have breathing apparatus ready.

Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Not required

For non-emergency personnel

No action shall be taken involving any personal risk or without suitable training.

For emergency responders

Wear protective equipment. Keep unprotected persons away.

(Contd. on page 4)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 3)

Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system.
Do not allow to enter sewers/ surface or ground water.

Methods and material for

containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).
Dispose of the material collected according to regulations.
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.

Reference to other sections

No dangerous substances are released.
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

SECTION 7: Handling and storage

Precautions for safe handling Avoid contact with skin and eyes.

General protective and
hygienic measures:

Wash hands before breaks and at the end of work.

Information about fire - and
explosion protection:

Keep respiratory protective device available.

Conditions for safe storage, including any incompatibilities
Storage:
Requirements to be met by

storerooms and receptacles: No special requirements.

Information about storage in

one common storage facility: Not required

Further information about
storage conditions:

Protect from frost.

Storage class:

12

Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

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.

(Contd. on page 5)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 4)

DNELs

CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Oral	DNEL Verbraucher (Langzeit - systemische Effekte)	0.09 mg/kgKG/Tag
	DNEL Verbraucher (AKUT - systemische Effekte)	0.11 mg/kgKG/Tag
Inhalative	DNEL Arbeitnehmer (Langzeit - lokale Effekte)	0.02 mg/m ³
	DNEL Verbraucher (Langzeit - lokale Effekte)	0.02 mg/m ³

PNECs

CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

PNEC sea water	0.00339 mg/l
PNEC fresh water	0.0039 mg/l
PNEC sediment (fresh water)	0.027 mg/kg
PNEC sediment (sea water)	0.027 mg/kg
PNEC soil	0.01 mg/kg

Additional information: The lists valid during the making were used as basis.

Exposure controls

Appropriate engineering controls

Ensure good ventilation/exhaustion at the workplace.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.
Do not eat, drink, smoke or sniff while working.
See Section 7 for information on safe handling.

Respiratory protection:

Not required

Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Material of gloves

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact gloves made of the following materials are suitable:

Nitrile rubber, NBR

(Contd. on page 6)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 5)

Recommended thickness of the material: ≥ 0.4 mm

For the mixture the penetration time has to be at least 480 minutes

(Permeation according to EN 374 Part 3: Level 6).

**As protection from splashes
gloves made of the following
materials are suitable:**

Nitrile rubber, NBR

Eye/face protection

Not required

Body protection:

Protective work clothing

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

General Information

Physical state

Pasty

Colour:

According to product specification

Odour:

Mild

Odour threshold:

Not determined

Melting point/freezing point:

Undetermined

Boiling point or initial boiling point and boiling range

Undetermined

Flammability

Not applicable

Lower and upper explosion limit**Lower:**

Not determined

Upper:

Not determined

Flash point:

Not applicable

Decomposition temperature:

Not determined

pH

Not determined

Mixture is non-soluble (in water).

Viscosity:**Kinematic viscosity**

Not determined

Dynamic:

Not determined

Solubility**water:**

Not miscible or difficult to mix.

Partition coefficient n-octanol/water (log value)

Not determined

Vapour pressure:

Not determined

Density and/or relative density**Density at 20 °C (68 °F):**1.92 g/cm³ (16.022 lbs/gal) (DIN 51757)**Relative density**

Not determined

Particle characteristics

Not applicable

(Contd. on page 7)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 6)

Other information**Appearance:****Form:** Pasty**Important information on protection of health and environment, and on safety.****Ignition temperature:** Product is not selfigniting.**Explosive properties:** Product does not present an explosion hazard.**Solvent content:****VOC (EC)** 18.5–24.3 g/l**Change in condition****Evaporation rate** Not determined**Information with regard to physical hazard classes****Explosives** Void**Flammable gases** Void**Aerosols** Void**Oxidising gases** Void**Gases under pressure** Void**Flammable liquids** Void**Flammable solids** Void**Self-reactive substances and mixtures** Void**Pyrophoric liquids** Void**Pyrophoric solids** Void**Self-heating substances and mixtures** Void**Substances and mixtures, which emit flammable gases in contact with water** Void**Oxidising liquids** Void**Oxidising solids** Void**Organic peroxides** Void**Corrosive to metals** Void**Desensitised explosives** Void**SECTION 10: Stability and reactivity****Reactivity** No further relevant information available.**Chemical stability****Thermal decomposition / conditions to be avoided:**

No decomposition if used and stored according to specifications.

Possibility of hazardous reactions

No dangerous reactions known.

Conditions to avoid

No further relevant information available.

Incompatible materials:

No further relevant information available.

(Contd. on page 8)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 7)

Hazardous decomposition products:

No dangerous decomposition products known.

SECTION 11: Toxicological information

Information on hazard classes as defined in Regulation (EC) No 1272/2008
Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:
CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

Oral	LD50	64 mg/kg (rat)
Dermal	LD50	78 mg/kg (rabbit)
Inhalative	LC50 / 4h	0.05 mg/l (ATE)
	ATE-Wert (Dampf)	1 mg/l

Primary irritant effect:
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 or 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.

Subacute to chronic toxicity: Based on available data, the classification criteria are not met.

Information on other hazards
Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

Toxicity
Aquatic toxicity:
CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

EC50 / 48h	0.16 mg/l (Daphnia magna)
LC50 / 96h	0.19 mg/l (Oncorhynchus mykiss (Regenbogenforelle))
biodegradability	>60 %

(Contd. on page 9)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 8)

Persistence and degradability No further relevant information available.**Bioaccumulative potential****CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)**

log POW ≤0.71–0.75

Mobility in soil No further relevant information available.**Results of PBT and vPvB assessment****PBT:** Not applicable**vPvB:** Not applicable**Endocrine disrupting properties**

The product does not contain substances with endocrine disrupting properties.

Other adverse effects**Behaviour in sewage processing plants:****CAS: 55965-84-9 reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)**

EC50 7.9 mg/l (activated sludge organism)

Additional ecological information:**General notes:** Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water**SECTION 13: Disposal considerations****Waste treatment methods****Recommendation**

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

Disposal must be made according to official regulations.

Uncleaned packaging:**Recommendation:**

Disposal must be made according to official regulations.

SECTION 14: Transport information**UN number or ID number****NZS, ADN, IMDG, IATA**

Not applicable

UN proper shipping name**NZS, ADN, IMDG, IATA**

Not applicable

Transport hazard class(es)**NZS, ADN, IMDG, IATA****Class**

Not applicable

(Contd. on page 10)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 9)

Packing group NZS, IMDG, IATA	Not applicable
Environmental hazards: Marine pollutant:	No
Special precautions for user	Not applicable
Maritime transport in bulk according to IMO instruments	Not applicable
UN "Model Regulation":	Not applicable

SECTION 15: Regulatory information

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

New Zealand Inventory of Chemicals

All ingredients are listed.

HSNO Approval numbers

CAS: 2634-33-5	1,2-benzisothiazol-3(2H)-one	HSR002748
----------------	------------------------------	-----------

GHS label elements Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Chemical safety assessment

Named dangerous

substances - ANNEX I None of the ingredients is listed.

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

SECTION 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.
 H310 Fatal 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.
 H400 Very toxic to aquatic life.

(Contd. on page 11)

Safety Data Sheet

in accordance with HSNO

Date of issue: 27.02.2026

Version number 15.2 (replaces version 15.1)

Revision: 29.01.2025

Trade name: Wood Filler

(Contd. of page 10)

H410 Very toxic to aquatic life with long lasting effects.

Department issuing SDS: product safety department

Contact: Hr. Dr. Starp

Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Acute oral toxicity Category 3: Acute toxicity – Category 3

Acute oral toxicity Category 4: Acute toxicity – Category 4

Acute dermal toxicity Category 2: Acute toxicity – Category 2

Skin corrosion Category 1C: Skin corrosion/irritation – Category 1C

Skin irritation Category 2: Skin corrosion/irritation – Category 2

Serious eye damage Category 1: Serious eye damage/eye irritation – Category 1

Skin sensitisation Sub-category 1A: Skin sensitisation – Category 1A

Hazardous to the aquatic environment acute Category 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1

Hazardous to the aquatic environment chronic Category 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1

Sources ESIS : European chemical Substances Information System

ECHA Portal

Safety data sheets from raw material suppliers

*** Data compared to the previous version altered.**

Additions, Deletions, Revisions

Updated according to regulation (EU) 2020/878 amending regulation (EC) No: 1907/2006 (REACH)