

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 7.1 (replaces version 7.0)

Revision: 13.03.2026

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

Other means of identification

Trade name: Wood Putty

Article number: 7350

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
Coating

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:

HSNO Classes: Voit
For the wording of the listed hazard phrases refer to section 16.

Label elements

Hazard pictograms Void
Signal word Void
Hazard statements Void

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Precautionary statements P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.

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: Void

SVHC Not applicable

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 continues, consult a doctor.

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

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: If symptoms persist consult doctor.

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: Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents:

None known.

Special hazards arising from the substance or mixture

In case of fire, the following can be released:

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Advice for firefighters**Protective equipment:** No special measures required.

SECTION 6: Accidental release measures

**Personal precautions,
protective equipment and
emergency procedures**

 Product forms slippery surface when combined with water.
 Wear protective clothing.

**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.

Environmental precautions:

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.

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.

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.

Do not eat, drink, smoke or sniff while working.

Do not carry product impregnated cleaning cloths in trouser pockets.

**Information about fire - and
explosion protection:**

No special measures required.

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.

Recommended storage**temperature:**

+10 °C - +25 °C

Storage class:

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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.

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

Dermal	DNEL Arbeitnehmer (Langzeit - systemische Effekte)	0.966 mg/kgKG/Tag
	DNEL Verbraucher (Langzeit - systemische Effekte)	0.345 mg/cm ²
Inhalative	Worker (chronic - Systemic health effec)	6.81 mg/m ³
	DNEL Verbraucher (Lanzeit - systemische Effekte)	1.2 mg/m ³

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:**

Wash hands before breaks and at the end of work.
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 necessary if room is well-ventilated.
Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Hand protection

To avoid skin problems reduce the wearing of gloves to the required minimum.
Preventive skin protection by use of skin-protecting agents is recommended.
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Material of gloves

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.
Suitable materials for protective gloves; EN 374:
Butyl rubber - IIR: thickness $\geq 0.5\text{mm}$; breakthrough time $\geq 480\text{min}$.
Fluorocarbon rubber - FKM: thickness $\geq 0.4\text{mm}$; breakthrough time $\geq 480\text{min}$.
Multi-layer glove - PE/EVAL/PE ; Breakthrough time $\geq 480\text{min}$.
Recommendation: Dispose of contaminated gloves.

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Penetration time of glove material

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

Eye/face protection

Goggles recommended during refilling

Body protection:

Protective work clothing

SECTION 9: Physical and chemical properties**Information on basic physical and chemical properties****General Information****Physical state**

Liquid

Colour:

Light grey

Odour:

Light

Odour threshold:

Not determined

Melting point/freezing point:

Undetermined

Boiling point or initial boiling point and boiling range

100 °C (212 °F)

Flammability

Not applicable

Lower and upper explosion limit**Lower:**

Not determined

Upper:

Not determined

Flash point:

Not applicable

Auto-ignition temperature:

Undetermined

Decomposition temperature:

Undetermined

pH at 20 °C (68 °F)

8–9

Viscosity:**Kinematic viscosity**

Not determined

Dynamic at 20 °C (68 °F):

2,500–4,000 mPas

Solubility**water:**

Fully miscible.

Partition coefficient n-octanol/water (log value)

Not determined

Vapour pressure at 20 °C (68 °F):

23 hPa (17.3 mm Hg)

Density and/or relative density**Density at 20 °C (68 °F):**1.05–1.1 g/cm³ (8.762–9.18 lbs/gal) (DIN 51757)**Relative density**

Not determined

Particle characteristics

Not applicable

Other information**Appearance:****Form:**

Viscous

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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.
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.
Hazardous decomposition products:	No dangerous decomposition products known.

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

Oral	LD50	450 mg/kg (ATE) >5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rat)
Inhalative	LC50 / 4h	0.21 mg/l (ATE)

CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one

Oral	LD50	50 mg/kg (rat) (OECD401)
Dermal	LD50	200 mg/kg (rat) (OECD402)
Inhalative	LC50 / 4h	>0.05 mg/l (rat) (OECD403 Aerosol)

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

EC50/ 72h	0.15 mg/l (algae)
LC50 / 96h	1.3–1.6 mg/l (fish)
LC50 / 48h	1.5–3.3 mg/l (Daphnia magna)

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NOEC / 3 days	0.0403 mg/l (algae)
CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one	
EC50/ 72h (Static)	0.1 mg/l (algae) (OECD201)

Persistence and degradability No further relevant information available.**Bioaccumulative potential**

CAS: 2682-20-4 2-methyl-2H-isothiazol-3-one	
log POW	<3

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**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** Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with Local Authority requirements.**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
Packing group NZS, IMDG, IATA	Not applicable

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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

None of the ingredients is listed.

GHS label elements Void**Hazard pictograms** Void**Signal word** Void**Hazard statements** Void

Precautionary statements P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.

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.

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)
DNEL: Derived No-Effect Level (REACH)
LC50: Lethal concentration, 50 percent
LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic

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Sources

SVHC: Substances of Very High Concern
vPvB: very Persistent and very Bioaccumulative
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)