

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

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

Other means of identification

Trade name: Decking Cleaner

Article number: 8025

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

No further relevant information available.

Application of the substance / the mixture

Cleaning material/ Detergent

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).

Label elements

Hazard pictograms

Void

Signal word

Void

Hazard statements

Void

Precautionary statements

P102 Keep out of reach of children.

Other hazards

Observe the general safety regulations when handling chemicals.

(Contd. on page 2)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 1)

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

Regulation (EC) No 648/2004 on detergents / Labelling for contents

anionic surfactants, SODIUM OLEATE	≥5 - <15%
TRIDECETH-10	<5%

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: No special measures required.

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

After skin contact: Rinse with warm water.

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

After swallowing: Rinse out mouth and then drink plenty of water.

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:

Water with full jet

Special hazards arising from the substance or mixture

No further relevant information available.

(Contd. on page 3)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 2)

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

SECTION 6: Accidental release measures

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

Particular danger of slipping on leaked/spilled product.

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 penetrate the ground/soil.

Do not allow to enter sewers/ surface or ground water.

Methods and material for**containment and cleaning up:** Warm water

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).

Dispose of the material collected according to regulations.

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 No special measures required.**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:** None.**Storage class:** 12

(Contd. on page 4)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 3)

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.

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 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**Material of gloves**

Not required

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.

**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:**

Rubber gloves
Natural rubber, NR

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

Natural rubber, NR

Eye/face protection

Goggles recommended during refilling

Body protection:

Not required

(Contd. on page 5)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 4)

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

General Information

Colour:	Yellowish
Odour:	Mild
Melting point/freezing point:	0 °C (32 °F)
Boiling point or initial boiling point and boiling range	100 °C (212 °F)
Flash point:	Not applicable
Auto-ignition temperature:	360 °C (680 °F)
pH at 20 °C (68 °F)	10.5-11.2
Viscosity:	
Kinematic viscosity at 20 °C (68 °F)	30 s (DIN EN ISO 2431/6mm) >21 mm ² /s (40°C) (calculated)
Dynamic:	Not determined
Solubility	
water:	Fully miscible.
Vapour pressure at 20 °C (68 °F):	23 hPa (17.3 mm Hg)
Density and/or relative density	
Density at 20 °C (68 °F):	1.02 g/cm ³ (8.512 lbs/gal) (DIN 51757)
Particle characteristics	Not applicable

Other information

Appearance:	
Form:	Fluid
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)	Not applicable.

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

(Contd. on page 6)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 5)

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	Reacts with strong oxidising agents.
Conditions to avoid	No further relevant information available.
Incompatible materials:	No further relevant information available.
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.
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.

(Contd. on page 7)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 6)

Information on other hazards
Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information
Toxicity
Aquatic toxicity: No further relevant information available.

Persistence and degradability biodegradable

Bioaccumulative potential No further relevant information available.

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 Smaller quantities can be disposed of with household waste.

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 8)

Safety Data Sheet

in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 7)

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

None of the ingredients is listed.

GHS label elements Void**Hazard pictograms** Void**Signal word** Void**Hazard statements** Void**Precautionary statements** 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)
 VOC: Volatile Organic Compounds (USA, EU)
 PBT: Persistent, Bioaccumulative and Toxic

(Contd. on page 9)

Safety Data Sheet
in accordance with HSNO

Date of issue: 26.03.2026

Version number 4.0 (replaces version 3.1)

Revision: 27.02.2026

Trade name: Decking Cleaner

(Contd. of page 8)

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)