Safety Data Sheet
WOOD POLISH

Safety Data Sheet dated 11/7/2025, edition 3, version 2

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

1.1. Product identifier
Mixture identification:
Trade name:
WOOD POLISH
1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended use:
Mixtures for the industrial and/or professional care and maintenance of various surfaces.
Uses advised against:
Stick to the recommended use.
1.3. Details of the supplier of the safety data sheet
Supplier:
FENICE S.p.A. - V. del Lavoro,1 - 36078 Valdagno (VI) Italy
FENICE S.p.A. - Tel. +39.0445.424.888
Competent person responsible for the safety data sheet:
ufficio.sicurezza@fenice.com
1.4. Emergency telephone number
FENICE S.p.A. - Tel. +39.0445.424.888 (8:00-12:00; 14:00-17:30)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
EC regulation criteria 1272/2008 (CLP)

The product is not classified as hazardous according to Regulation EC 1272/2008 (CLP).
Adverse physicochemical, human health and environmental effects:
No other hazards
2.2. Label elements
The product is not classified as hazardous according to Regulation EC 1272/2008 (CLP).
Hazard pictograms:
None
Hazard statements:
None
Precautionary statements:
None
Special Provisions:
EUH210 Safety data sheet available on request.
EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
EUH208 Contains reaction mass of isothiazolinones. May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:
None

2.3. Other hazards
No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1%
Other Hazards:

No other hazards.

REGULATION (EU) No 528/2012
Product containing biocides. Active principle: C(M)IT/MIT (3:1), BIT.

SECTION 3: Composition/information on ingredients

3.1. Substances
Not available
3.2. Mixtures
Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Number		Classification
>= 2.5% - < 3%	Distillates (petroleum), hydrotreated heavy paraffinic	Index number: CAS: EC: REACH No.:	649-467-00-8 64742-54-7 265-157-1 01-2119484627-25	3.10/1 Asp. Tox. 1 H304 DECLL (CLP)*
>= 0.01% - < 0.036%	1,2-benzisothiazol-3(2H)-one	Index number: CAS: EC: REACH No.:	613-088-00-6 2634-33-5 220-120-9 01-2120761540-60	3.1/2/Inhal Acute Tox. 2 H330 3.1/4/Oral Acute Tox. 4 H302 3.2/2 Skin Irrit. 2 H315 3.3/1 Eye Dam. 1 H318 3.4.2/1A Skin Sens. 1A H317 4.1/A1 Aquatic Acute 1 H400 M=1. 4.1/C1 Aquatic Chronic 1 H410 M=1. Specific Concentration Limits: C >= 0,036%: Skin Sens. 1A H317 Acute Toxicity Estimate: ATE - Oral 450 mg/kg bw ATE - Inhalation (Dust/mist) 0,21 mg/l
11 ppm	reaction mass of isothiazolinones	Index number: CAS: EC:	613-167-00-5 55965-84-9 611-341-5	3.1/2/Inhal Acute Tox. 2 H330 3.1/2/Dermal Acute Tox. 2 H310 3.1/3/Oral Acute Tox. 3 H301 3.2/1C Skin Corr. 1C H314 3.3/1 Eye Dam. 1 H318 3.4.2/1A Skin Sens. 1A H317 4.1/A1 Aquatic Acute 1 H400 M=100. 4.1/C1 Aquatic Chronic 1 H410 M=100. EUH071 Specific Concentration Limits: C >= 0,6%: Skin Corr. 1C H314 0,06% <= C < 0.6%: Skin Irrit. 2 H315 C >= 0,6%: Eye Dam. 1 H318 0,06% <= C < 0.6%: Eye Irrit. 2 H319 C >= 0,0015%: Skin Sens. 1A H317

*DECLL (CLP): This substance is classified in accordance with Note L, Annex VI of EC Regulation 1272/2008. The classification as a carcinogen need not apply if it can be shown that the substance contains less than 3 % DMSO extract as measured by IP 346 "Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions – Dimethyl sulphoxide extraction refractive index method", Institute of Petroleum, London. This note applies only to certain complex oil-derived substances in Part 3.

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Wash the affected parts with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

In case of respiratory problems, medical care is needed.

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

None

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

Treatment:

None

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

CO_2, foam, dry extinguishers, nebulised water.

Extinguishing media which must not be used for safety reasons:

Do not use jets of water as it can cause the spread of fire.

Water can be used to cool containers exposed to flames to prevent explosions.

5.2. Special hazards arising from the substance or mixture

IN THE EVENT OF FIRE

Do not inhale combustion gases.

Combustion produces carbon monoxide, carbon dioxide, nitrogen oxides.

5.3. Advice for firefighters

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

EQUIPMENT

Fire fighting clothing i. e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure air breathing apparatus (BN EN 137).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non emergency personnel:

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

For emergency responders:

Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: inert absorbing material.

6.3. Methods and material for containment and cleaning up

Stop the leak or spill and use inert absorbent material to surround the contaminated area.Collect and

dispose in line with current laws and norms. Do not pour into drains.

6.4. Reference to other sections

See also section 8 and 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.
Avoid contemporary handling of any incompatible materials (see section 10).
Don't use empty container before they have been cleaned.
See also section 8 for recommended protective equipment.
Advice on general occupational hygiene:
Do not eat or drink while working. Do not smoke.
Wash hands after use

7.2. Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place at a temperture between +5/40°C.
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.

7.3. Specific end use(s)

None in particular, except those listed in paragraph 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

reaction mass of isothiazolinones - CAS: 55965-84-9
Österreich - TWA(8h): 0.05 mg/m3
Deutschland (DFG) - TWA(8h): 0.2 mg/m3 - STEL(): 0.4 mg/m3 - Notes: Inhalable fraction
Switzerland - TWA(8h): 0.2 mg/m3 - STEL: 0.4 mg/m3 - Notes: Inhalable fraction

DNEL Exposure Limit Values

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

Worker Industry: 6.81 mg/m³ - Consumer: 1.2 mg/m³ - Exposure: Human Inhalation - Frequency: Long Term, systemic effects
Worker Industry: 0.966 mg/kg - Consumer: 0.345 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

reaction mass of isothiazolinones - CAS: 55965-84-9

Worker Industry: 0.02 mg/m³ - Consumer: 0.02 mg/m³ - Exposure: Human Inhalation - Frequency: Long Term, local effects
Worker Industry: 0.04 mg/m³ - Consumer: 0.04 mg/m³ - Exposure: Human Inhalation - Frequency: Short Term (acute)
Consumer: 0.09 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects
Consumer: 0.11 mg/kg - Exposure: Human Oral - Frequency: Short Term (acute)

PNEC Exposure Limit Values

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

Target: Fresh Water - Value: 4.03 µg/l
Target: Marine water - Value: 0.403 µg/l
Target: Microorganisms in sewage treatments - Value: 1.03 mg/l
Target: Freshwater sediments - Value: 49.9 µg/kg
Target: Marine water sediments - Value: 4.99 µg/kg
Target: Soil (agricultural) - Value: 3 mg/kg

reaction mass of isothiazolinones - CAS: 55965-84-9
Target: Fresh Water - Value: 3.39 µg/l
Target: Marine water - Value: 3.39 µg/l
Target: Microorganisms in sewage treatments - Value: 0.23 µg/l
Target: Freshwater sediments - Value: 0.027 mg/kg
Target: Marine water sediments - Value: 0.027 mg/kg
Target: Soil (agricultural) - Value: 0.01 mg/kg

8.2. Exposure controls

Good ventilation is generally sufficient for most operations.
In case of insufficient ventilation use a localized aspiration system.
Personal protective equipment, if adopetd, must be CE marked, showing that it complies with applicable standards.
Adopt good working practices. Avoid prolonged or unnecessary contact with the products.
Individual protection measures
Use in well-ventilated areas. Do not get in eyes and on skin. Follow all reasonable precautionary measures when handling chemicals.
Adopt a correct personal hygiene. Do not consume or store food in the work areas.
Wash hands before smoking or eating.
Eye protection:
Not needed for normal use. Anyway, operate according good working practices.
Protection for skin:
No special precaution must be adopted for normal use.
Protection for hands:
Use protective gloves (EN 374)
Respiratory protection:
Not needed for normal use.
Thermal Hazards:
None
Environmental exposure controls:
None

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	**Value**	**Method:**	**Notes:**
Physical state:	Liquid	Reg (EC) no. 1272/2008, Annex I, section 1.0	--
Colour:	Whitish		--
Odour:	light	--	--
Melting point/freezing point:	0 °C	Expert judgement	--
Boiling point or initial boiling point and boiling range:	100 °C	Expert judgement	--
Flammability:	Non-flammable	Expert judgement	--
Lower and upper explosion limit:	Not Relevant*	--	--
Flash point:	>100 °C	Expert judgement	--
Auto-ignition temperature:	Not Relevant*	--	--
Decomposition temperature:	Not Relevant*	--	--
pH:	9 +/- 1 (1:10)	UNI EN 1245:2011	--
Kinematic viscosity:	Not available	--	--
Solubility in water:	miscible	(1:10) water	--
Solubility in other solvents:	not miscible in organic solvents	Expert judgement	--
Partition coefficient n-octanol/water (log value):	Not Relevant*	--	--

Vapour pressure:	Not Relevant*	--	--
Density and/or relative density:	0.98 +/- 0.05 g/cm3	UNI EN ISO 2811-1	--
Relative vapour density:	Not Relevant*	--	--

Particle characteristics:

Particle size:	Not Relevant*	--	--

9.2. Other information

No other relevant information

*Data not applicable or not relevant due to the nature of the product and / or on account of its chemical composition.

VOC total content: 2-3%

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

None in particular in the normal conditions of use.

10.4. Conditions to avoid

The product is stable under normal storage/use conditions.

10.5. Incompatible materials

None in particular.

10.6. Hazardous decomposition products

No hazardous decomposition products are known under normal conditions of storage and use.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

In the absence of experimental data for the product itself, health hazards are evalueted according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

Toxicological information of the product:

a) acute toxicity

Not classified

Based on available data, the classification criteria are not met

b) skin corrosion/irritation

Not classified

Based on available data, the classification criteria are not met

c) serious eye damage/irritation

Not classified

Based on available data, the classification criteria are not met

d) respiratory or skin sensitisation

Not classified

Based on available data, the classification criteria are not met

e) germ cell mutagenicity

Not classified

Based on available data, the classification criteria are not met

f) carcinogenicity

Not classified

Based on available data, the classification criteria are not met

g) reproductive toxicity

Not classified

Based on available data, the classification criteria are not met

h) STOT-single exposure
Not classified
Based on available data, the classification criteria are not met
i) STOT-repeated exposure
Not classified
Based on available data, the classification criteria are not met
j) aspiration hazard
Not classified
Based on available data, the classification criteria are not met

Further information
The product may cause allergic reactions in sensitive persons.

Toxicological information of the main substances found in the product:
1,2-benzisothiazol-3(2H)-one - CAS: 2634-33-5
a) acute toxicity
ATE - Oral 450 mg/kg bw
ATE - Inhalation (Dust/mist) 0,21 mg/l
Test: LD50 - Route: Oral - Species: Rat = 490 mg/kg
reaction mass of isothiazolinones - CAS: 55965-84-9
a) acute toxicity:
Test: LD50 - Route: Oral - Species: Rat = 64 mg/kg
Test: LC50 - Route: Inhalation - Species: Rat = 0.33 mg/l - Duration: 4h
Test: LD50 - Route: Skin - Species: Rabbit = 87.12 mg/kg

Further information
No one in particular.

11.2. Information on other hazards
Endocrine disrupting properties:
No endocrine disruptor substances present in concentration >= 0.1%

SECTION 12: Ecological information

12.1. Toxicity
Adopt sound working practices, so that the product is not released into the environment.

Not classified for environmental hazards
Based on available data, the classification criteria are not met
1,2-benzisothiazol-3(2H)-one
a) Aquatic acute toxicity:
Endpoint: LC50 - Species: Fish = 8 mg/l - Duration h: 96 - Notes: Oncorhynchus mykiss (OECD 203)
Endpoint: EC50 - Species: Daphnia = 15 mg/l - Duration h: 48 - Notes: Daphnia magna (OECD 202)
Endpoint: EC50 - Species: Algae = 0.6 mg/l - Duration h: 72 - Notes: Selenastrum Capricornutum (OECD 201)
12.2. Persistence and degradability
None
Not available
12.3. Bioaccumulative potential
Not available
12.4. Mobility in soil

Not available

12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

12.6. Endocrine disrupting properties

No endocrine disruptor substances present in concentration >= 0.1%

12.7. Other adverse effects

None

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force.

SECTION 14: Transport information

14.1. UN number or ID number

This material is NOT RESTRICTED for transportation (ADR/RID, IMDG, IATA, ICAO).

14.2. UN proper shipping name

Not available

14.3. Transport hazard class(es)

Not available

14.4. Packing group

Not available

14.5. Environmental hazards

Not available

14.6. Special precautions for user

Not available

14.7. Maritime transport in bulk according to IMO instruments

No

SECTION 15: Regulatory information

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

Dir. 98/24/EC (Risks related to chemical agents at work)
Dir. 2000/39/EC (Occupational exposure limit values)
Regulation (EC) n. 1907/2006 (REACH)
Regulation (EC) n. 1272/2008 (CLP)
Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013
Regulation (EU) n. 2020/878
Regulation (EU) n. 286/2011 (ATP 2 CLP)
Regulation (EU) n. 618/2012 (ATP 3 CLP)
Regulation (EU) n. 487/2013 (ATP 4 CLP)
Regulation (EU) n. 944/2013 (ATP 5 CLP)
Regulation (EU) n. 605/2014 (ATP 6 CLP)
Regulation (EU) n. 2015/1221 (ATP 7 CLP)
Regulation (EU) n. 2016/918 (ATP 8 CLP)
Regulation (EU) n. 2016/1179 (ATP 9 CLP)
Regulation (EU) n. 2017/776 (ATP 10 CLP)
Regulation (EU) n. 2018/669 (ATP 11 CLP)
Regulation (EU) n. 2018/1480 (ATP 13 CLP)
Regulation (EU) n. 2019/521 (ATP 12 CLP)

Regulation (EU) n. 2020/217 (ATP 14 CLP)
Regulation (EU) n. 2020/1182 (ATP 15 CLP)
Regulation (EU) n. 2021/643 (ATP 16 CLP)
Regulation (EU) n. 2021/849 (ATP 17 CLP)
Regulation (EU) n. 2022/692 (ATP 18 CLP)
Regulation (EU) n. 2023/1434 (ATP 19 CLP)
Regulation (EU) n. 2023/1435 (ATP 20 CLP)
Regulation (EU) n. 2024/197 (ATP 21 CLP)
Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:
Restrictions related to the product:
No restriction.
Restrictions related to the substances contained:
Restriction 40
Restriction 69
Restriction 75
Where applicable, refer to the following regulatory provisions :
Regulation (EC) n. 528/2012 (BPR)
Directive 2012/18/EU (Seveso III)
Regulation (EC) nr 648/2004 (detergents).
Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III):
Seveso III category according to Annex 1, part 1
None

15.2. Chemical safety assessment
No Chemical Safety Assessment has been carried out for the mixture.
Based on information we have, a Chemical Safety Assessment, if expected, has been carried out for the substances in the mixture by the manufacturer or the importer.

SECTION 16: Other information

Text of phrases referred to under heading 3:
H304 May be fatal if swallowed and enters airways.
H330 Fatal if inhaled.
H302 Harmful if swallowed.
H315 Causes skin irritation.
H318 Causes serious eye damage.
H317 May cause an allergic skin reaction.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H310 Fatal in contact with skin.
H301 Toxic if swallowed.
H314 Causes severe skin burns and eye damage.
EUH071 Corrosive to the respiratory tract.
H319 Causes serious eye irritation.

Hazard class and hazard category	**Code**	**Description**
Acute Tox. 2	3.1/2/Dermal	Acute toxicity (dermal), Category 2
Acute Tox. 2	3.1/2/Inhal	Acute toxicity (inhalation), Category 2
Acute Tox. 3	3.1/3/Oral	Acute toxicity (oral), Category 3
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Asp. Tox. 1	3.10/1	Aspiration hazard, Category 1
Skin Corr. 1C	3.2/1C	Skin corrosion, Category 1C

Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Skin Sens. 1A	3.4.2/1A	Skin Sensitisation, Category 1A
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1

Paragraphs modified from the previous revision:

SECTION 2: Hazards identification
SECTION 3: Composition/information on ingredients
SECTION 5: Firefighting measures
SECTION 6: Accidental release measures
SECTION 8: Exposure controls/personal protection
SECTION 10: Stability and reactivity
SECTION 11: Toxicological information
SECTION 15: Regulatory information
SECTION 16: Other information

This document was prepared by a competent person who has received appropriate training.

Further information
The information is considered correct, but it is not exhaustive and it shall be used only as a guide which is based on the current knowledge of the substance or mixture and it is applicable to the safety precautions appropriate for the product.
The information given is based on our present knowledge, at the time of sending the data sheet and only serves for describing the product for security reasons, without guaranteeing specific properties.
Due to the various uses of our product and for factors not dependent on us, no responsibility is accepted for the use of this information.
Please keep your records up to date and make this sheet available to all relevant personnel. This safety sheet cancels and substitutes any other previous issue.

Main bibliographic sources:
NIOSH - Registry of toxic effects of chemical substances (1983)
I.N.R.S. - Fiche Toxicologique
ECHA database on registered substances (http://apps.echa.europa.eu/registered/registered-sub.aspx)
ECHA Classification and Labelling Inventory (http://echa.europa.eu/clp/c_l_inventory_en.asp)
GESTIS hazardous substances database of German Berufsgenossenschaften (http://www.dguv.de/ifa/Gefahrstoffdatenbanken/GESTIS-Stoffdatenbank/index-2.jsp)

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.

ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.