

SAFETY DATA SHEET

SiOO:X Wood Protector Pigmented Industry

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Trade name SiOO:X Wood Protector Pigmented Industry Other names / Synonyms SiOO:X Wood Protector Light Grey Industry SiOO:X Wood Protector Mid Grey Industry Unique formula identifier (UFI) 0KDG-3647-CHSS-EE71 1.2. Relevant identified uses of the substance or mixture and uses advised against ▼ Relevant identified uses of the substance or mixture None known. Restricted to professional users. Uses advised against None known. 1.3. Details of the supplier of the safety data sheet Company and address Sioo WoodProtection Industry AB Von Utfallsgatan 20 SE 415 05 Gothenburg Sweden + 46 31 42 42 62 www.sioox.com/pro E-mail info@sioox.se Revision 19/04/2024 **SDS Version** 3.0 Date of previous version 07/07/2023 (2.0) 1.4. Emergency telephone number Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures". SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Not classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

2.2. Label elements



Hazard pictogram(s)
Not applicable.
Signal word
Not applicable.
Hazard statement(s)
Not applicable.
Precautionary statement(s)
General
-
Prevention
-
Response
Storage
-
Disposal
-
Hazardous substances
None known.
Additional labelling
EUH208, Contains 2-octyl-2H-isothiazol-3-one; [OIT];octhilinone (ISO);2-octyl-2H-isothiazol-3-one, 2,4,7,9-
tetramethyldec-5-yne-4,7-diol. May produce an allergic reaction.
EUH210, Safety data sheet available on request.
UFI: 0KDG-3647-CHSS-EE71
2.3. Other hazards
▼ Additional warnings

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification. This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. ▼ Mixtures

tifiers 9	% w/w	Classification	Note
5 No.: 126-86-3		Skin Sens. 1B, H317 Eve Dam. 1, H318	
No.: 204-809-1		,	
REACH:			
ex No.:			
No.: 26530-20-1	<0.0015%	EUH071	
No.: 247-761-7		mg/kg) Acute Tox. 3, H311 (ATE: 311.00	
	No.: 126-86-3 No.: 204-809-1 REACH: ex No.:	 No.: 126-86-3 No.: 204-809-1 REACH: ex No.: No.: 26530-20-1 <0.0015% No.: 247-761-7 	No.: 126-86-3 <0.25%



UK-REACH:

Index No.: 613-112-00-5

mg/kg) Skin Corr. 1, H314 Skin Sens. 1A, H317 (SCL: 0.0015 %)

Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available. Other information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

IF ON SKIN: Wash with plenty of water and soap.

Remove contaminated clothing and shoes. Ensure to wash exposed skin thoroughly with water and soap. DO NOT use solvents or thinners.

If skin irritation occurs: Get medical advice/attention.

Eye contact

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.

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

Sensitisation: This product contains substances, which may trigger allergic reaction upon dermal contact. Manifestation of allergic reactions typically takes place within 12-72 hours after exposure.

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

Treat symptomatically.

Information to medics

Bring this safety data sheet or the label from this product.



SECTION 5: Firefighting measures

5.1. Extinguishing media

Not applicable.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Some metal oxides

5.3. Advice for firefighters

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: Accidental release measures

6.1. ▼ Personal precautions, protective equipment and emergency procedures

Contaminated areas may be slippery.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

Keep unauthorized persons away from the spill

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste. See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage material

Always store in containers of the same material as the original container.

Storage temperature

No specific requirements

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection



8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

No data available.

PNEC

No data available.

8.2. ▼ Exposure controls

Apply general control to prevent unnecessary exposure

General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.

Exposure scenarios

There are no exposure scenarios implemented for this product.

Exposure limits

Occupational exposure limits have not been defined for the substances in this product.

Appropriate technical measures

Apply standard precautions during use of the product. Avoid inhalation of vapours.

▼ Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Pay special attention to hands, forearms and face.

Measures to avoid environmental exposure

No specific requirements.

Individual protection measures, such as personal protective equipment

Generally

Use only UKCA marked protective equipment.

Respiratory Equipment

Туре	Class	Colour	Standards	
SL	P3	White	EN149	

Skin protection

Recommended	Type/Category	Standards	
Wear appropriate protection clothing, e.g. coveralls in polypropylene or working clothes in cotton or polyester.	-	-	R

Hand protection

Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Gloves	-	-	EN374	



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Eye protection
       Туре
                               Standards
       Safety glasses
                               EN166
SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties
   Physical state
      Liquid
   Colour
      Testing not relevant or not possible due to the nature of the product.
   Odour / Odour threshold
      Faint
   рΗ
      11,3-11,5
   ▼ Density (g/cm<sup>3</sup>)
   Relative density
      1.1
   Kinematic viscosity
      20-30 mPa.s
   Particle characteristics
      Does not apply to liquids.
Phase changes
   Melting point/Freezing point (°C)
      Testing not relevant or not possible due to the nature of the product.
   Softening point/range (waxes and pastes) (°C)
      Does not apply to liquids.
   Boiling point (°C)
      100
   Vapour pressure
      Testing not relevant or not possible due to the nature of the product.
   Relative vapour density
      Testing not relevant or not possible due to the nature of the product.
   Decomposition temperature (°C)
      Testing not relevant or not possible due to the nature of the product.
Data on fire and explosion hazards
   Flash point (°C)
      Testing not relevant or not possible due to the nature of the product.
   Flammability (°C)
      Testing not relevant or not possible due to the nature of the product.
   Auto-ignition temperature (°C)
      Testing not relevant or not possible due to the nature of the product.
   Lower and upper explosion limit (% v/v)
      Testing not relevant or not possible due to the nature of the product.
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Solubility

Solubility in water

Testing not relevant or not possible due to the nature of the product.

n-octanol/water coefficient (LogKow)

Testing not relevant or not possible due to the nature of the product. Solubility in fat (q/L)

Testing not relevant or not possible due to the nature of the product.

9.2. Other information

VOC (q/l)

0

Oxidizing properties

Testing not relevant or not possible due to the nature of the product.

Other physical and chemical parameters

No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

10.2. Chemical stability

The product is stable under the conditions, noted in section 7 "Handling and storage".

- 10.3. Possibility of hazardous reactions
 - None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law Acute toxicity

Based on available data, the classification criteria are not met.

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 sensitisation

Based on available data, the classification criteria are not met.

Skin sensitisation

This product contains substances that may trigger an allergic reaction in already sensitized persons.

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.

11.2. Information on other hazards

Long term effects

None known.

▼ Endocrine disrupting properties

This mixture/product does not contain any substances known to have hormone-disrupting properties in relation to health.

Other information

None known.

SECTION 12: Ecological information

12.1. Toxicity

No data available.

12.2. ▼ Persistence and degradability

Based on available data, the classification criteria are not met.

12.3. ▼Bioaccumulative potential

Based on available data, the classification criteria are not met.

12.4. Mobility in soil

No data available.

12.5. ▼ Results of PBT and vPvB assessment

This mixture/product does not contain any substances known to fulfil the criteria for PBT and vPvB classification.

12.6. ▼Endocrine disrupting properties

This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment.

12.7. Other adverse effects

None known.

SECTION 13: Disposal considerations

Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

EWC code

06 02 05* Other bases

Specific labelling

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

▼



	14.1 UN / ID	14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-
** Envi Additional inf Not dar 4.6. Special Not ap 4.7. Maritim	ngerous goo precautions f plicable.	ds according to ADR, IATA and				
SECTION 15: I	Regulatory in	formation				
Restriction Restrict Demands No spe SEVESO - C Not ap Additional Not ap Sources Regula Regula retaine Regula (REACH	as for applica ted to profes for specific e cific requirer Categories / c plicable. information plicable. tion (EU) No d and amend tion (EC) No d and amend tion (EC) No d and amend al safety asse	sional users. ducation nents. dangerous substances 1357/2014 of 18 December 207 1272/2008 on classification, lab ded in UK law. 1907/2006 concerning the Reg l and amended in UK law.	14 on waste as retaine pelling and packaging	ed and am of substa	nended in U nces and m	'K law. iixtures (CLP) as
SECTION 16	5: Other infor	mation				
EUH07 H301, T H311, T H314, (H317, N H318, (1, Corrosive t Toxic if swallo Toxic in conta Causes seven May cause an	act with skin. e skin burns and eye damage. n allergic skin reaction. us eye damage.				

- H400, Very toxic to aquatic life.
- H410, Very toxic to aquatic life with long lasting effects.



H412, Harmful to aquatic life with long lasting effects.

▼ Abbreviations and acronyms

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CE = Conformité Européenne (European conformity) CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EuPCS = European Product Categorisation System EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure TWA = Time weighted average UN = United Nations UVBC = Unknown or variable composition, complex reaction products or of biological materials VOC = Volatile Organic Compound vPvB = Very Persistent and Very Bioaccumulative Additional information Not applicable.

▼ The safety data sheet is validated by

Börje Gevert

▼ Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not



necessarily correct for use with other chemicals/products. It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification. Country-language: GB-en