

## Safety Data Sheet

### LWM055 IDROFIX 05 - Fondo-finitura 1k interni - Clear 1k self-sealer interior - 10 GL

Safety Data Sheet dated 12/6/2023, version 2

#### 1. Identification

GHS Product identifier

Mixture identification:

Trade name: IDROFIX 05 - Fondo-finitura 1k interni - Clear 1k self-sealer interior - 10 GL

Other means of identification

Trade code: LWM055

Recommended use and restrictions on use

Recommended use:

IS- Industrial use

PW - Professional use

Water-based paint

Supplier's details

Company:

SIVAM Coatings S.p.A - Via Monviso, 10 - 20008 BAREGGIO (MI) - Tel. +39 02 903041

Importer:

Quincaillerie Richelieu Ltée/Richelieu Hardware Ltd.

7900 Henri-Bourassa Blvd. W.

Montreal, Quebec, Canada, H4S 1V4

Tel :+1-800-361-6000

Emergency phone number for Canada: Canutec (613) 996-6666

Distributor:

Quincaillerie Richelieu Ltée/Richelieu Hardware Ltd.

7900 Henri-Bourassa Blvd. W.

Montreal, Quebec, Canada, H4S 1V4

Tel :+1-800-361-6000

Emergency phone number for Canada: Canutec (613) 996-6666

Competent person responsible for the safety data sheet:

msds@sivam.it

Emergency phone number

SIVAM Coatings S.p.A - Tel. +39 02- 903041

Poison Centre - Ospedale di Niguarda Ca' Granda - Milan - Tel. +39 02-66101029 (24 h)

#### 2. Hazard identification

Classification of the hazardous product

The product is not classified as dangerous according to WHMIS 2015.

GHS label elements, including precautionary statements

The product is not classified as hazardous according to WHMIS 2015.

Hazard pictograms:

None

Hazard statements:

None

Precautionary statements:

None

Special provisions

None

Other hazards

None

Ingredient(s) with unknown acute toxicity

None.

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#### 3. Composition/Information on ingredients

Substances

N.A.

Mixtures

Hazardous components within the meaning of WHMIS 2015 and related classification:

Qty	Name	Ident. Number	Classification
>= 0.1% - < 1%	ammonia ...%	Index number: 007-001-01-2 CAS: 1336-21-6 EC: 215-647-6 REACH No.: 01-2119982985-14	<ul style="list-style-type: none"> <li>⚠ A.2/1B Skin Corr. 1B H314</li> <li>⚠ A.8/3 STOT SE 3 H335</li> <li>⚠ CAN-HAE/A1 Aquatic Acute 1 H400</li> </ul> Specific Concentration Limits: C >= 5%: STOT SE 3 H335
16 ppm	Decamethylcyclopentasiloxane (D5)	CAS: 541-02-6 EC: 208-764-9 REACH No.: 01-2119511367-43	The product is not classified as hazardous according to WHMIS 2015.
14 ppm	octamethylcyclotetrasiloxane (D4)	Index number: 014-018-00-1 CAS: 556-67-2 EC: 209-136-7 REACH No.: 01-2119529238-36	<ul style="list-style-type: none"> <li>⚠ B.6/3 Flam. Liq. 3 H226</li> <li>⚠ A.7/2 Repr. 2 H361</li> <li>CAN-HAE/C4 Aquatic Chronic 4 H413</li> </ul>
5 ppm	Dodecamethylcyclohexasiloxane (D6)	CAS: 540-97-6 EC: 208-762-8 REACH No.: 01-2119517435-42	The product is not classified as hazardous according to WHMIS 2015.
5 ppm	1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one	Index number: 613-088-00-6 CAS: 2634-33-5 EC: 220-120-9 REACH No.: 01-2120761540-60	<ul style="list-style-type: none"> <li>⚠ A.1/4/Oral Acute Tox. 4 H302</li> <li>⚠ A.2/2 Skin Irrit. 2 H315</li> <li>⚠ A.4.2/1 Skin Sens. 1 H317</li> <li>⚠ A.3/1 Eye Dam. 1 H318</li> <li>⚠ CAN-HAE/A1 Aquatic Acute 1 H400</li> <li>⚠ CAN-HAE/C2 Aquatic Chronic 2 H411</li> </ul> Specific Concentration Limits: C >= 0,05%: Skin Sens. 1 H317
5 ppm	mixture 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) (CAS 26172-55-4 + CAS 2682-20-4)	Index number: 613-167-00-5 CAS: 55965-84-9 REACH No.: 01-2120764691-48	<ul style="list-style-type: none"> <li>⚠ A.2/1B Skin Corr. 1B H314</li> <li>⚠ A.4.2/1 Skin Sens. 1 H317</li> <li>⚠ A.3/1 Eye Dam. 1 H318</li> <li>⚠ CAN-HAE/A1 Aquatic Acute 1 H400</li> <li>⚠ CAN-HAE/C1 Aquatic Chronic 1 H410</li> <li>⚠ A.1/3/Oral Acute Tox. 3 H301</li> <li>⚠ A.1/3/Dermal Acute Tox. 3 H311</li> </ul>

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				◆ A.1/2/Inhal Acute Tox. 2 H330 Specific Concentration Limits: C >= 0,0015%: Skin Sens. 1 H317 0,06% <= C < 0.6%: Skin Irrit. 2 H315 C >= 0,6%: Skin Corr. 1B H314
1 ppm	2-methyl-2H-isothiazol-3-one	Index number: CAS: EC: REACH No.:	613-326-00-9 2682-20-4 220-239-6 01-2120764690-50	◆ A.1/2/Inhal Acute Tox. 2 H330 ◆ A.1/3/Dermal Acute Tox. 3 H311 ◆ A.1/3/Oral Acute Tox. 3 H301 ◆ A.2/1B Skin Corr. 1B H314 ◆ A.4.2/1A Skin Sens. 1A H317 ◆ CAN-HAE/A1 Aquatic Acute 1 H400 ◆ CAN-HAE/C1 Aquatic Chronic 1 H410 Specific Concentration Limits: C >= 0,0015%: Skin Sens. 1 H317

The actual concentration of the components listed above is withheld as a trade secret.

The actual concentration of the components listed above is withheld as a trade secret.

#### 4. First-aid measures

Description of necessary first-aid measures

In case of skin contact:

Wash 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.

Most important symptoms/effects, acute and delayed

None

Indication of immediate medical attention and special treatment needed, if necessary

Treatment:

None

#### 5. Fire-fighting measures

Suitable and unsuitable extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO<sub>2</sub>).

Unsuitable extinguishing media:

None in particular.

Specific hazards arising from the hazardous product

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

Hazardous combustion products:

None

Explosive properties: N.D. in volume

Oxidizing properties: N.D.

Special protective equipment and precautions for fire-fighters

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Use suitable breathing apparatus .

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.

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#### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

Methods and material for containment and cleaning up

Wash with plenty of water.

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#### 7. Handling and storage

Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Do not use on extensive surface areas in premises where there are occupants.

See also section 8 for recommended protective equipment.

Advice on general occupational hygiene:

Do not eat or drink while working.

Conditions for safe storage, including any incompatibilities

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

Storage temperature:

Store at ambient temperature.

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#### 8. Exposure controls/personal protection

Control parameters

ammonia ...% - CAS: 1336-21-6

ACGIH - TWA: 18 mg/m<sup>3</sup>, 25 ppm - STEL: 27 mg/m<sup>3</sup>, 35 ppm

Decamethylcyclotetrasiloxane (D5) - CAS: 541-02-6

ACGIH - TWA(8h): 10 ppm

octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2

ACGIH - TWA(8h): 123 mg/m<sup>3</sup>, 10 ppm

mixture 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) (CAS 26172-55-4 + CAS 2682-20-4) - CAS: 55965-84-9

TLV TWA - 0,05 mg/m<sup>3</sup>

TLV STEL - 0,23 mg/m<sup>3</sup>

DNEL Exposure Limit Values

ammonia ...% - CAS: 1336-21-6

Worker Industry: 6.8 mg/kg - Worker Professional: 6.8 mg/kg - Exposure: Human Dermal - Frequency: Short Term, systemic effects

Worker Industry: 6.8 mg/kg - Worker Professional: 6.8 mg/kg - Exposure: Human Dermal - Frequency: Long Term, systemic effects

Worker Industry: 47.6 mg/m<sup>3</sup> - Worker Professional: 47.6 mg/m<sup>3</sup> - Consumer: 23.8 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Short Term, systemic effects

Worker Industry: 47.6 mg/m<sup>3</sup> - Worker Professional: 47.6 mg/m<sup>3</sup> - Consumer: 23.8 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 36 mg/m<sup>3</sup> - Worker Professional: 36 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Short Term, local effects

Worker Industry: 14 mg/m<sup>3</sup> - Worker Professional: 14 mg/m<sup>3</sup> - Consumer: 2.8 mg/m<sup>3</sup> -

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Exposure: Human Inhalation - Frequency: Long Term, local effects

Consumer: 6.8 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects

Consumer: 6.8 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

Decamethylcyclopentasiloxane (D5) - CAS: 541-02-6

Worker Industry: 24.2 mg/m<sup>3</sup> - Worker Professional: 24.2 mg/m<sup>3</sup> - Consumer: 4.3 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, local effects

Worker Industry: 97.3 mg/m<sup>3</sup> - Worker Professional: 97.3 mg/m<sup>3</sup> - Consumer: 17.3 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 5 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2

Worker Industry: 73 mg/m<sup>3</sup> - Worker Professional: 73 mg/m<sup>3</sup> - Consumer: 13 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Worker Industry: 73 mg/kg - Worker Professional: 73 mg/kg - Consumer: 13 mg/kg - Exposure: Human Inhalation - Frequency: Long Term, local effects

Consumer: 3.7 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic effects

Dodecamethylcyclohexasiloxane (D6) - CAS: 540-97-6

Worker Industry: 6.1 mg/m<sup>3</sup> - Worker Professional: 6.1 mg/m<sup>3</sup> - Consumer: 1.5 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Short Term, local effects

Worker Industry: 11 mg/m<sup>3</sup> - Worker Professional: 11 mg/m<sup>3</sup> - Consumer: 2.7 mg/m<sup>3</sup> - Exposure: Human Inhalation - Frequency: Long Term, systemic effects

Consumer: 1.7 mg/kg - Exposure: Human Oral - Frequency: Short Term, systemic effects

PNEC Exposure Limit Values

ammonia ...% - CAS: 1336-21-6

Target: Fresh Water - Value: 0.0011 mg/l

Target: Marine water - Value: 0.0011 mg/l

Target: Intermittent emission - Value: 0.0068 mg/l

Decamethylcyclopentasiloxane (D5) - CAS: 541-02-6

Target: Fresh Water - Value: 0.0012 mg/kg

Target: Marine water - Value: 0.00012 mg/kg

Target: Freshwater sediments - Value: 11 mg/kg

Target: Marine water sediments - Value: 1.1 mg/kg

Target: Microorganisms in sewage treatments - Value: 10 mg/l

Target: Soil (agricultural) - Value: 2.54 mg/kg

octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2

Target: Fresh Water - Value: 0.0015 mg/l

Target: Marine water - Value: 0.00015 mg/l

Target: Freshwater sediments - Value: 3 mg/kg

Target: Marine water sediments - Value: 0.3 mg/kg

Target: Microorganisms in sewage treatments - Value: 10 mg/kg

Target: Soil (agricultural) - Value: 0.54 mg/kg

Target: Food chain - Value: 41 mg/kg

Dodecamethylcyclohexasiloxane (D6) - CAS: 540-97-6

Target: Freshwater sediments - Value: 13 mg/kg

Target: Marine water sediments - Value: 1.3 mg/kg

Target: Microorganisms in sewage treatments - Value: 1 mg/kg

Target: Soil (agricultural) - Value: 3.77 mg/kg

Appropriate engineering controls

None

Individual protection measures, such as personal protective equipment (PPE)

Eye protection:

Eye glasses with side protection. (EN166)

Protection for skin:

No special precaution must be adopted for normal use.

Protection for hands:

Chemical resistant gloves (EN374).

Respiratory protection:

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Not needed for normal use.

Thermal Hazards:  
None

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#### 9. Physical and chemical properties

Appearance and colour:	Liquid, opalescent
Odour:	typical
Odour threshold:	N.D.
pH:	8.5
Melting point / freezing point:	N.D. °C
Initial boiling point and boiling range:	> 100 °C
Flash point:	N.A. °C
Evaporation rate:	N.D.
Solid/gas flammability:	N.A.
Upper/lower flammability or explosive limits:	N.D.
Vapour pressure:	N.D. (20 °C)
Vapour density:	> 1
Relative density:	1.010 - 1.030
Solubility in water:	miscible
Solubility in oil:	partial
Partition coefficient (n-octanol/water):	N.D.
Auto-ignition temperature:	N.D. °C
Decomposition temperature:	N.D. °C
Viscosity:	N.D.

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#### 10. Stability and reactivity

Reactivity	Stable under normal conditions
Chemical stability	Stable under normal conditions
Possibility of hazardous reactions	None
Conditions to avoid	Stable under normal conditions.
Incompatible materials	None in particular.
Hazardous decomposition products	None.

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#### 11. Toxicological information

Information on toxicological effects

Toxicological information of the product:

IDROFIX 05 - Fondo-finitura 1k interni - Clear 1k self-sealer interior - 10 GL

- a) acute toxicity
  - Not classified
  - No data available for the product
- b) skin corrosion/irritation
  - Not classified
  - No data available for the product
- c) serious eye damage/irritation
  - Not classified
  - No data available for the product
- d) respiratory or skin sensitisation
  - Not classified
  - No data available for the product

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- e) germ cell mutagenicity  
Not classified  
No data available for the product
- f) carcinogenicity  
Not classified  
No data available for the product
- g) reproductive toxicity  
Not classified  
No data available for the product
- h) STOT-single exposure  
Not classified  
No data available for the product
- i) STOT-repeated exposure  
Not classified  
No data available for the product
- j) aspiration hazard  
Not classified  
No data available for the product

Toxicological information of the main substances found in the product:

octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 4800 mg/kg

Test: LC50 - Route: Inhalation - Species: Rat = 36 mg/l - Duration: 4h

Test: LD50 - Route: Skin - Species: Rabbit = 2.5 ml/kg

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

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 490 mg/kg

Test: LD50 - Route: Skin - Species: Rat = 2000 mg/kg

mixture 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) (CAS 26172-55-4 + CAS 2682-20-4) - CAS: 55965-84-9

a) acute toxicity:

Test: LC50 - Route: Inhalation - Species: Rat = 0.31 mg/l - Duration: 4h

Test: LC50 - Route: Oral - Species: Rat = 53 mg/kg

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

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 120 mg/kg

Test: LD50 - Route: Skin - Species: Rat = 242 mg/kg

Test: LC50 - Route: Inhalation - Species: Rat = 0.11 mg/l - Duration: 4h

Substance(s) listed on the NTP report on Carcinogens:

None.

Substance(s) listed on the IARC Monographs:

None.

Substance(s) listed as OSHA Carcinogen(s):

None.

Substance(s) listed as NIOSH Carcinogen(s):

None.

## 12. Ecological information

Ecotoxicity

Adopt good working practices, so that the product is not released into the environment.

IDROFIX 05 - Fondo-finitura 1k interni - Clear 1k self-sealer interior - 10 GL

Not classified for environmental hazards

No data available for the product

ammonia ...% - CAS: 1336-21-6

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- a) Aquatic acute toxicity:  
 Endpoint: EC50 - Species: Daphnia = 24 mg/l - Duration h: 48  
 Endpoint: LC50 - Species: Fish = 0.53 mg/l - Duration h: 96
- b) Aquatic chronic toxicity:  
 Endpoint: NOEC - Species: Daphnia = 0.79 mg/l - Duration h: 96  
 Endpoint: NOEC - Species: Fish = 0.022 mg/l - Notes: 73d
- 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one - CAS: 2634-33-5
- a) Aquatic acute toxicity:  
 Endpoint: LC50 - Species: Fish = 2.18 mg/l - Duration h: 96  
 Endpoint: EC50 - Species: Daphnia = 2.94 mg/l - Duration h: 48  
 Endpoint: EC50 - Species: Algae = 0.11 mg/l - Duration h: 72
- b) Aquatic chronic toxicity:  
 Endpoint: NOEC - Species: Daphnia = 0.0403 mg/l - Duration h: 72
- mixture 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) (CAS 26172-55-4 + CAS 2682-20-4) - CAS: 55965-84-9
- a) Aquatic acute toxicity:  
 Endpoint: EC50 - Species: Algae = 0.018 mg/l - Duration h: 72  
 Endpoint: EC50 - Species: Daphnia = 0.126 mg/l - Duration h: 48  
 Endpoint: LC50 - Species: Fish = 0.188 mg/l - Duration h: 96
- b) Aquatic chronic toxicity:  
 Endpoint: NOEC - Species: Algae = 0.0012 mg/l - Duration h: 72 - Notes: OECD 201  
 Endpoint: NOEC - Species: Daphnia = 0.0035 mg/l - Notes: 21d - OECD 211  
 Endpoint: NOEC - Species: Fish = 0.02 mg/l - Notes: 38d - OECD 210
- 2-methyl-2H-isothiazol-3-one - CAS: 2682-20-4
- a) Aquatic acute toxicity:  
 Endpoint: LC50 - Species: Fish = 0.3 mg/l - Duration h: 96  
 Endpoint: EC50 - Species: Daphnia = 0.93 mg/l - Duration h: 48  
 Endpoint: EC50 - Species: Algae = 0.072 mg/l - Duration h: 96
- b) Aquatic chronic toxicity:  
 Endpoint: NOEC - Species: Fish = 2.1 mg/l - Notes: 33 day  
 Endpoint: NOEC - Species: Algae = 0.072 mg/l - Duration h: 96  
 Endpoint: NOEC - Species: Algae = 0.05 mg/l - Duration h: 120
- Persistence and degradability
- Decamethylcyclopentasiloxane (D5) - CAS: 541-02-6  
 Biodegradability: Non-readily biodegradable - Duration h: 28 days - %: 0 - Notes: OECD 310
- octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2  
 Biodegradability: Non-readily biodegradable - Duration h: 28 days - %: 3.7 - Notes: OECD 310
- Dodecamethylcyclohexasiloxane (D6) - CAS: 540-97-6  
 Biodegradability: Non-readily biodegradable - Duration h: 28 days - %: 4.47 - Notes: OECD 310
- 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one - CAS: 2634-33-5  
 Biodegradability: Readily biodegradable - Test: CO2 production - Duration h: 28 days - %: 100 - Notes: OECD 301B
- Bioaccumulative potential
- Decamethylcyclopentasiloxane (D5) - CAS: 541-02-6  
 Bioaccumulation: Bioaccumulative
- octamethylcyclotetrasiloxane (D4) - CAS: 556-67-2  
 Bioaccumulation: Bioaccumulative
- Dodecamethylcyclohexasiloxane (D6) - CAS: 540-97-6  
 Bioaccumulation: Bioaccumulative
- Mobility in soil  
 N.A.
- Other adverse effects  
 None



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#### 13. Disposal considerations

Safe handling and methods for disposal

Recover if possible. In so doing, comply with the local and national regulations currently in force.

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#### 14. Transport information

UN number

Not classified as dangerous in the meaning of transport regulations.

UN proper shipping name

N.A.

Transport hazard class(es)

N.A.

Packing group

N.A.

Environmental hazards

ADR-Environmental Pollutant: No

IMDG-Marine pollutant: No

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code)

N.A.

Special precautions in connection with transport or conveyance

N.A.

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#### 15. Regulatory information

Safety, health and environmental regulations specific for the product in question

This Safety Data Sheet has been prepared according to the Hazardous Products Regulations (HPR) - WHMIS 2015.

NPRI - National Pollutant Release Inventory

Substance(s) listed under NPRI:

None.

DSL inventory - Domestic substances list

All the components are listed in the DSL..

NDSL inventory - Not Domestic substances list

no substances listed

TSCA inventory

All the components are listed on the TSCA inventory.

TSCA listed substances:

ammonia ...% is listed in TSCA Section 8b

Decamethylcyclopentasiloxane (D5) is listed in TSCA Section 8a - PAIR, Section 8b, Section 8d HSDR

octamethylcyclotetrasiloxane (D4) is listed in TSCA Section 12b, Section 4 Test, Section 8a - PAIR, Section 8b, Section 8d HSDR

Dodecamethylcyclohexasiloxane (D6) is listed in TSCA Section 8a - PAIR, Section 8b, Section 8d HSDR

1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one is listed in TSCA Section 8b

mixture 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) (CAS 26172-55-4 + CAS 2682-20-4) is listed in TSCA Section 12b, Section 8b

2-methyl-2H-isothiazol-3-one is listed in TSCA Section 12b, Section 8b.

USA - Federal regulations

SARA - Superfund Amendments and Reauthorization Act

Section 302 – Extremely Hazardous Substances: no substances listed.

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Section 304 – Hazardous substances: ammonia ...%.

Section 313 – Toxic chemical list: ammonia ...%.

CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act

Substance(s) listed under CERCLA: ammonia ...% - Reportable quantity: 1000 pounds.

Reportable quantity for mixture: 693481.276 pounds.

CAA - Clean Air Act

CAA listed substances:

None.

CWA - Clean Water Act

CWA listed substances:

ammonia ...% is listed in CWA Section 311.

USA - State specific regulations

California Proposition 65

Substance(s) listed under California Proposition 65:

None.

Massachusetts Right to know

Substance(s) listed under Massachusetts Right to know:

ammonia ...%.

New Jersey Right to know

Substance(s) listed under New Jersey Right to know:

ammonia ...%.

Pennsylvania Right to know

Substance(s) listed under Pennsylvania Right to know:

ammonia ...%.

Volatile Organic compounds - VOCs = 3.95 %

Volatile Organic compounds - VOCs = 40.69 g/l

Volatile CMR substances = 0.00 %

Organic Carbon - C = 0.02

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#### 16. Other information

Full text of phrases referred to in Section 3:

H314 Causes severe skin burns and eye damage.

H335 May cause respiratory irritation.

H400 Very toxic to aquatic life.

H226 Flammable liquid and vapour.

H361 Suspected of damaging fertility or the unborn child.

H413 May cause long lasting harmful effects to aquatic life.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H411 Toxic to aquatic life with long lasting effects.

H410 Very toxic to aquatic life with long lasting effects.

H301 Toxic if swallowed.

H311 Toxic in contact with skin.

H330 Fatal if inhaled.

Safety Data Sheet dated 12/6/2023, version 2

Sections modified from the previous revision:

3. Composition/Information on ingredients

8. Exposure controls/personal protection

9. Physical and chemical properties

10. Stability and reactivity

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- 11. Toxicological information
- 12. Ecological information
- 15. Regulatory information

**Disclaimer:**

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. The information relates only to the specific material and may not be valid for such material used in combination with any other material or in any process.

This Safety Data Sheet cancels and replaces any preceding release.

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.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
HMIS:	Hazardous Materials Identification System
IARC:	International Agency for Research on Cancer
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.
NFPA:	National Fire Protection Association
NIOSH:	National Institute for Occupational Safety and Health
NTP:	National Toxicology Program
OSHA:	Occupational Safety and Health Administration
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