

Created: 20 Aug 2024

SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

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

1.1 Product identifier

- Product Name: Donseal NS196
- Product Part Number: C15/07/02/003

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

- Use of the substance/mixture: Neutral silicone sealant

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Don Construction Products Inc
- Address of Supplier: 2826 Lineberger Industrial Dr,
Lancaster,
SC 29720
- Telephone: +1 803 286 5430
- Fax: +1 803 286 5432
- Email: info.usa@dcp-int.com

1.4 Emergency telephone number

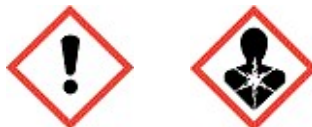
- Emergency Telephone: +1 803 286 5430 (Available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: Skin Sens. 1, Eye Irrit. 2, STOT RE 1

2.2 Label elements



- Signal Word: Danger
- Hazard statements
 - H319 - Causes serious eye irritation.
 - H317 - May cause an allergic skin reaction.
 - H372 - Causes damage to organs through prolonged or repeated exposure.
- Precautionary statements
 - P102 - Keep out of reach of children.
 - P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

SECTION 2: Hazards identification (....)

- P280 - Wear protective gloves/protective clothing/eye protection/face protection.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P264 - Wash thoroughly after handling.
- P271 - Use only outdoors or in a well-ventilated area.
- P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
- P337+P313 - If eye irritation persists: Get medical advice/attention.
- P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
- P363 - Wash contaminated clothing before reuse.
- P501 - Dispose of contents/container to an authorised waste collection point

2.3 Other hazards

- Contains: Butan-2-one O,O',O''-(methylsilyldiyl)trioxime
Butan-2-one O,O',O''-(vinylsilyldiyl)trioxime

SECTION 3: Composition/information on ingredients

3.2 Mixtures

- Polydimethylsiloxane
 - CAS Number: 63148-62-9
 - EC Number: 687-578-3
 - Concentration: 90 - 100%
 - Categories: Not Classified
- 2-ethyl-2-[[3-(2-methylaziridin-1-yl)propionyl]methyl]propane-1,3-diyl bis(2-methylaziridine-1-propionate)
 - CAS Number: 64265-57-2
 - EC Number: 264-763-3
 - Concentration: < 1%
 - Categories: Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1
 - Symbols: GHS07, GHS05
 - H Statements: H302, H315, H317, H318
- Butan-2-one O,O',O''-(methylsilyldiyl)trioxime
 - CAS Number: 22984-54-9
 - EC Number: 245-366-4
 - Concentration: < 5%
 - Categories: Eye Irrit. 2, Skin Sens. 1, STOT RE 2
 - Symbols: GHS08, GHS07
 - H Statements: H317, H319, H373
- Butan-2-one O,O',O''-(vinylsilyldiyl)trioxime
 - CAS Number: 2224-33-1

SECTION 3: Composition/information on ingredients (....)

EC Number: 218-747-8
Concentration: < 1%
Categories: Eye Dam. 1, Skin Sens. 1B, STOT RE 2
Symbols: GHS08, GHS05, GHS07
H Statements: H373, H318, H317

- 3-aminopropyltriethoxysilane
CAS Number: 919-30-2
EC Number: 213-048-4
Concentration: < 1%
Categories: Acute Tox. 4, Skin Corr. 1B
Symbols: GHS05, GHS07
H Statements: H302, H314

SECTION 4: First aid measures

4.1 Description of first aid measures

- Inhalation
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Get medical advice/attention if you feel unwell.
- Contact with skin
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.
Wash contaminated clothing before reuse.
Remove contaminated clothing
- Contact with eyes
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Get immediate medical advice/attention.
- Ingestion
Do NOT induce vomiting.
If swallowed, rinse mouth with water (only if the person is conscious)
Get immediate medical advice/attention.

4.2 Most important symptoms and effects, both acute and delayed

- No information available

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically

SECTION 5: Firefighting measures

SECTION 5: Firefighting measures (....)

5.1 Extinguishing media

- Extinguish with foam, carbon dioxide, dry powder or water spray.

5.2 Special hazards arising from the substance or mixture

- Burning produces irritating, toxic and obnoxious fumes.
- Carbon oxides may be formed
- Nitrogen and carbon oxides may be formed

Combustion products include oxides of metal, oxides of carbon, silicon dioxide, nitrogen oxides and formaldehyde.

5.3 Advice for firefighters

- Wear self contained breathing apparatus and full protective clothing
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid breathing dust/fume/gas/mist/vapours/spray.
- Avoid contact with skin and eyes
- Ensure adequate ventilation
- Wash thoroughly after dealing with spillage
- Wear suitable protective clothing

6.2 Environmental precautions

- Avoid release to the environment.
- Do not allow to enter public sewers and watercourses
- Prevent further spillage if safe

6.3 Methods and material for containment and cleaning up

- Avoid release to the environment.
- Collect as much as possible in clean container for reuse or disposal
- Ensure adequate ventilation
- Place in appropriate container
- Wear suitable protective clothing, eye/face protection and gloves

6.4 Reference to other sections

- See Section 8 & 13
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Contaminated work clothing should not be allowed out of the workplace.
 - Wear protective gloves/protective clothing/eye protection/face protection.
 - Wash contaminated clothing before reuse.
 - Avoid contact with skin and eyes
-

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SECTION 7: Handling and storage (....)

- Ensure adequate ventilation
- Keep away from food, drink and animal foodstuffs
- Store in original, correctly labelled and tightly closed containers
- Use good personal hygiene practices
- Wash thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

- Keep away from food, drink and animal feedingstuffs
- Keep away from moisture
- Keep container tightly closed.
- Protect from frost
- Store in a cool, dry, well ventilated area.

7.3 Specific end use(s)

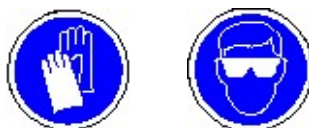
- No information available
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

- There are no recommended or established controls for this product

8.2 Exposure controls



- Contaminated work clothing should not be allowed out of the workplace.
 - Wear protective gloves/protective clothing/eye protection/face protection.
 - Do not eat, drink or smoke when using this product.
 - In case of inadequate ventilation wear respiratory protection.
 - Keep away from food, drink and animal feedingstuffs
 - Wash thoroughly after handling.
-

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Paste
- Odour: Characteristic odour
- Boiling Point/Range: Not applicable
- pH: Not applicable
- Specific Gravity: 1.00 ± 0.05 (for clear)
1.50 ± 0.05 (for colored)
- Solubility in water: Insoluble in water

9.2 Other information

SECTION 9: Physical and chemical properties (....)

- No information available
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SECTION 10: Stability and reactivity

10.1 Reactivity

- No hazardous reactions known if used for its intended purpose

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

- Avoid contact with moist air
- Avoid contact with moisture

10.5 Incompatible materials

- Avoid contact with moisture
- Strong oxidising agents
- Reacts with organic peroxides

10.6 Hazardous decomposition products

- No hazardous decomposition products known
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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Potential Health Effects/Symptoms

Inhalation: Cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain

Skin contact: Bonds skin rapidly. Causes skin irritation, localized redness, swelling, itching, and dryness. May cause allergic skin reaction, redness, swelling, blistering, and itching.

Eye contact: Bonds eyelids rapidly. Causes serious eye irritation, significant redness, swelling, pain, tearing, cloudy appearance of the cornea, and impaired vision.

Ingestion: Causes gastrointestinal irritation, abdominal pain, stomach upset, nausea, vomiting and diarrhea.

SECTION 12: Ecological information

12.1 Toxicity

- No information available

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

SECTION 12: Ecological information (....)

- No information available

12.4 Mobility in soil

- immiscible with water

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Other adverse effects

- No information available
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Avoid release to the environment. Refer to special instructions/Safety data sheets
 - Disposal should be in accordance with local, state or national legislation
 - Dispose of contents/container to an authorised waste collection point
 - Do not empty into drains - dispose of this material and container in a safe way
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SECTION 14: Transport information

14.1 Air (ICAO/IATA)

- Not classified as hazardous for transport

14.2 Road/Rail (ADR/RID)

- Not classified as hazardous for transport

14.3 Sea (IMDG)

- Not classified as hazardous for transport

14.4 Environmental hazards

- No information available

14.5 Special precautions for user

- No information available

14.6 Transport in bulk according to Annex II of Marpol and the IBC Code

- No information available
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SECTION 15: Regulatory information

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

- This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

15.2 Chemical safety assessment

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SECTION 15: Regulatory information (....)

- A REACH chemical safety assessment has not been carried out
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SECTION 16: Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H373: May cause damage to organs through prolonged or repeated exposure.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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