

Created: 9 Mar 2021

SAFETY DATA SHEET

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

1.1 Product identifier

- Product Name: Sports-Line Acrylic
- Product Part Number: C11/SC/SL-Acr

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

- Use of the substance/mixture: Single pack water-based paint designed for application to porous macadam and porous coated macadam tennis and netball courts

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Don Construction Products Ltd.
- Address of Supplier: Hawthorn House
Helions Bumpstead Rd,
Haverhill CB9 7AA,
United Kingdom
- Telephone: +44 1 4407 66360
- Fax: +44 1 4407 68897
- Email: Info@donconstruction.co.uk
info.uk@dcp-int.com

1.4 Emergency telephone number

- Emergency Telephone: +44 1 4407 66360 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

- CLP: STOT RE 2

2.2 Label elements



- Signal Word: None
- Hazard statements
 - H373 - May cause damage to organs through prolonged or repeated exposure.
 - H402 - Harmful to aquatic life.
- Precautionary statements
 - P273 - Avoid release to the environment.
 - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 - P264 - Wash thoroughly after handling

SECTION 2: Hazards identification (....)

P302+P350 - IF ON SKIN: Gently wash with plenty of soap and water.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P314 - Get medical advice/attention if you feel unwell.

P260 - Do not breathe dust/fume/gas/mist/vapours/spray.

2.3 Other hazards

- None
- Contains: Solvent naphtha (petroleum), light arom.; Low boiling point naphtha - unspecified Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

SECTION 3: Composition/information on ingredients**3.2 Mixtures**

- Water
 - CAS Number: 7732-18-5
 - EC Number: 231-791-2
 - Concentration: 32.1315%
 - Categories:
- Cellulose, 2-hydroxyethyl methyl ether
 - CAS Number: 9032-42-2
 - EC Number: 618-528-0
 - Concentration: 0.14%
 - Categories:
- 2-amino-2-methylpropanol
 - CAS Number: 124-68-5
 - EC Number: 204-709-8
 - Concentration: 0.135%
 - Categories: Skin Irrit. 2, Eye Irrit. 2, Aquatic Chronic 3
 - Symbols: GHS07;Xi
 - R/H Phrases: H319;H315;H412;R36/38;R52/53
- 2-methyl-2-(methylamino)propan-1-ol
 - CAS Number: 27646-80-6
 - EC Number: 608-121-6
 - Concentration: 0.0075%
 - Categories: Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2
 - Symbols: GHS07
 - H Statements: H302, H315, H319
- bronopol (INN); 2-bromo-2-nitropropane-1,3-diol
 - CAS Number: 52-51-7

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

EC Number: 200-143-0

Concentration: 0.0125%

Categories: Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, STOT SE 3, Aquatic Acute 1

Symbols: GHS05, GHS07, GHS09;Xn; N

R/H Phrases: H312, H302, H335, H315, H318, H400;R21/22;R37/38;R41;R50

- 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one

CAS Number: 2634-33-5

EC Number: 220-120-9

Concentration: 0.0125%

Categories: Acute Tox. 4, Skin Irrit. 2, Eye Dam. 1, Skin Sens. 1, Aquatic Acute 1

Symbols: GHS05;GHS07;GHS09;Xn; N

R/H Phrases: H302;H315;H318;H317;H400;R22;R38;R41;R43;R50

Specific Concentration Limits: Skin Sens. 1; H317: C ≥ 0,05 %

- Tetrasodium pyrophosphate

CAS Number: 7722-88-5

EC Number: 231-767-1

Concentration: 0.22%

Categories: Acute Tox. 4, Eye Dam. 1

Symbols: GHS05, GHS07

H Statements: H302, H318

- 2-PROPENOIC ACID, HOMOPOLYMER

CAS Number: 9003-01-4

EC Number: 618-347-7

Concentration: 0.186%

Categories:

- Distillates (petroleum), solvent-dewaxed light paraffinic, DF6685

CAS Number: 64742-56-9

EC Number: 265-159-2

Concentration: 0.27%

Categories:

Symbols: GHS08

H Statements: H304

- 1-(2-butoxy-1-methylethoxy)propan-2-ol

CAS Number: 29911-28-2

EC Number: 249-951-5

Concentration: 0.91%

Categories:

- diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea

CAS Number: 330-54-1

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

EC Number: 206-354-4
 Concentration: 0.0558%
 Categories: Acute Tox. 4, Carc. 2, STOT SE 2, Aquatic Acute 1, Aquatic Chronic 1
 Symbols: GHS08;GHS07;GHS09;Xn; N
 R/H Phrases: H351;H302;H373;H400;H410;R22;R40;R48/22;R50/53

- carbendazim (ISO); methyl benzimidazol-2-ylcarbamate

CAS Number: 10605-21-7
 EC Number: 234-232-0
 Concentration: 0.03007%
 Categories: Muta. Cat. 1B, Repr. Cat. 1B, Aquatic Acute 1, Aquatic Chronic 1
 Symbols: GHS08;GHS09;T; N
 R/H Phrases: H340;H360FD;H400;H410;R46;R60;R61;R50/53

- ethanediol; ethylene glycol

CAS Number: 107-21-1
 EC Number: 203-473-3
 Concentration: 0.01519%
 Categories: Acute Tox. 4, STOT RE 2
 Symbols: GHS07;GHS08;Xn
 R/H Phrases: H302;H373;R22

- octhiline (ISO); 2-octyl-2H-isothiazol-3-one

CAS Number: 26530-20-1
 EC Number: 247-761-7
 Concentration: 0.00837%
 Categories: Acute Tox. 3, Acute Tox. 4, Skin Corr. 1B, Skin Sens. 1, Aquatic Acute 1, Aquatic Chronic 1
 Symbols: GHS06;GHS05;GHS09;T; N
 R/H Phrases: H331;H311;H302;H314;H317;H400;H410;R22;R23/24;R34;R43;R50/53

Specific Concentration Limits: Skin Sens. 1; H317: C ≥ 0,05 %

- Calcium carbonate.

CAS Number: 471-34-1
 EC Number:
 Concentration: 1.86%
 Categories:

- Christobalite

CAS Number: 14464-46-1
 EC Number: 238-455-4
 Concentration: 15.7%
 Categories: STOT RE 2
 Symbols: GHS08
 H Statements: H373

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

- 2-Propenoic acid, polymer with butyl 2-propenoate and ethenylbenzene
 - CAS Number: 25586-20-3
 - EC Number: 607-751-9
 - Concentration: 13%
 - Categories:

 - Silica sand
 - CAS Number: 14808-60-7
 - EC Number: 238-878-4
 - Concentration: 24%
 - Categories:

 - titanium dioxide
 - CAS Number: 13463-67-7
 - EC Number: 236-675-5
 - Concentration: 1.8%
 - Categories:

 - NOT HAZARDOUS
 - CAS Number:
 - EC Number:
 - Concentration: 0.83%
 - Categories:
-

SECTION 4: First aid measures

4.1 Description of first aid measures

- Inhalation
 - Remove person to fresh air and keep comfortable for breathing.
 - Seek medical advice if necessary

- Contact with skin
 - After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water
 - Seek medical advice if necessary

- Contact with eyes
 - May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
 - Rinse cautiously with water for several minutes.
 - Remove contact lenses, if present and easy to do. Continue rinsing.
 - Seek medical advice if necessary

- Ingestion
 - Do not induce vomiting
 - Do not give patient anything to drink

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SECTION 4: First aid measures (....)

Rinse mouth with water (do not swallow)

Never give anything by mouth to an unconscious person

Seek medical advice if necessary

4.2 Most important symptoms and effects, both acute and delayed

- May cause allergic reaction in susceptible people

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically
-

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions

5.2 Special hazards arising from the substance or mixture

- No hazard expected under normal conditions of use

5.3 Advice for firefighters

- Wear self contained breathing apparatus and full protective clothing
-

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid contact with skin and eyes
- Wash thoroughly after dealing with spillage
- Wear protective clothing as per section 8

6.2 Environmental precautions

- Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

- Collect as much as possible in clean container for reuse or disposal
- Soak up with inert absorbent
- Place in appropriate container
- Wear suitable protective clothing, eye/face protection and gloves

6.4 Reference to other sections

- See Section 8, 13
-

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Avoid contact with skin and eyes
-

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

- Use good personal hygiene practices
- Do not empty into drains
- Keep away from food, drink and animal foodstuffs
- Wash thoroughly after handling.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Store in original, correctly labelled and tightly closed containers
- Get medical advice/attention if you feel unwell.
- Dispose of contents/container to

7.2 Conditions for safe storage, including any incompatibilities

- Keep only in the original container at a temperature not exceeding 50 °C
- Keep away from food, drink and animal feedingstuffs
- Store in a dry environment away from direct sunlight.
- Store in original, correctly labelled and tightly closed containers
- Protect from frost

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

- Wear goggles giving complete eye protection
 - Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)
 - Provide eyewash station. Wash promptly with soap and water if skin becomes contaminated. Promptly remove any clothing that becomes wet or contaminated.
 - Wash thoroughly after handling.
-

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance:
 - Colour:
 - Odour:
 - Flash point - not applicable
 - Boiling Point/Range:
 - pH:
 - Specific Gravity:
 - Solubility in water:
 - Physical state: Liquid
-

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

- Flashpoint: >93°C

9.2 Other information

- None
-

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

- Keep at temperature not exceeding 50 °C
- Keep away from frost

10.5 Incompatible materials

- No known incompatibilities when used for intended purposes.

10.6 Hazardous decomposition products

- No hazardous decomposition products known
-

SECTION 11: Toxicological information

11.1 Information on toxicological effects

- No information available
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SECTION 12: Ecological information

12.1 Toxicity

- No information available
 - Water
 - IC₅₀ (algae): Unknown mg/l (72 hr)
 - EC₅₀ (daphnia): Unknown mg/l (48 hr)
 - LC₅₀ (fish): Unknown mg/l (96 hr)
 - 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one
 - IC₅₀ (algae): Unknown mg/l (72 hr)
 - EC₅₀ (daphnia): 2.94 mg/l (48 hr)
 - LC₅₀ (fish): 2.18 mg/l (96 hr)
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SECTION 12: Ecological information (....)

- diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea
 - IC₅₀ (algae): Unknown mg/l (72 hr)
 - EC₅₀ (daphnia): Unknown mg/l (48 hr)
 - LC₅₀ (fish): Unknown mg/l (96 hr)
- carbendazim (ISO); methyl benzimidazol-2-ylcarbamate
 - IC₅₀ (algae): Unknown mg/l (72 hr)
 - EC₅₀ (daphnia): Unknown mg/l (48 hr)
 - LC₅₀ (fish): Unknown mg/l (96 hr)
- 2-Propenoic acid, polymer with butyl 2-propenoate and ethenylbenzene
 - IC₅₀ (algae): Unknown mg/l (72 hr)
 - EC₅₀ (daphnia): Unknown mg/l (48 hr)
 - LC₅₀ (fish): Unknown mg/l (96 hr)
- NOT HAZARDOUS
 - IC₅₀ (algae): Unknown mg/l (72 hr)
 - EC₅₀ (daphnia): Unknown mg/l (48 hr)
 - LC₅₀ (fish): Unknown mg/l (96 hr)

12.2 Persistence and degradability

- No information available

12.3 Bioaccumulative potential

- No information available

12.4 Mobility in soil

- miscible with water

12.5 Results of PBT and vPvB assessment

- No information available

12.6 Other adverse effects

- No information available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
- Avoid release to the environment. Refer to special instructions/Safety data sheets
- Do not empty into drains; dispose of this material and its container in a safe way
- Dispose of contents/container to

SECTION 14: Transport information

14.1 Air (ICAO/IATA)

SECTION 14: Transport information (....)

- 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

- Not applicable
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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
- This Safety Data Sheet is provided in compliance with the EC Directive 82/501/EEC (the Seveso Directive)

All the ingredients used in this product are registered or preregistered by our suppliers, and/or excluded from the regulation, and/or exempted from the registration.

15.2 Chemical safety assessment

- 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. H304: May be fatal if swallowed and enters airways. H311: Toxic in contact with skin. H312: Harmful in contact with skin. 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. H331: Toxic if inhaled. H335: May cause respiratory irritation. H340: May cause genetic defects. H351: Suspected of causing cancer. H360FD: May damage fertility. May damage the unborn child. H373: May cause damage to organs through prolonged or repeated exposure. 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. R21/22: Harmful in contact with skin and if swallowed. R22: Harmful if swallowed. R23/24: Toxic by inhalation and in contact with skin. R34: Causes burns. R36/38: Irritating to eyes and skin. R37/38: Irritating to respiratory system and skin. R38: Irritating to skin. R40: Limited evidence of carcinogenic effect. R41: Risk of serious damage to eyes. R43: May cause sensitisation by skin contact. R46: May cause heritable genetic damage. R48/22: Harmful: danger of serious damage to health by prolonged exposure if swallowed. R50: Very toxic to aquatic organisms. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R60: May impair fertility. R61: May cause harm to the unborn child.

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SECTION 16: Other information (....)

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.

--- end of safety datasheet ---
