



## SAFETY DATA SHEET SUPER SIGNAL GREEN

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

#### 1.1. Product identifier

**Product name** SUPER SIGNAL GREEN

**Product number** SPR006/5

**REACH registration notes** This SDS is produced voluntarily because the product does not meet the criteria for classification as hazardous in accordance with Regulation (EC) No 1272/2008 or GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567, as applicable.

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

**Identified uses** Marking dye.

#### 1.3. Details of the supplier of the safety data sheet

**Supplier** Headland Amenity Ltd.  
1-3 Freeman Court  
Jarman Way  
Royston  
Hertfordshire  
SG8 5HW  
+44 (0)1763 255550  
sds@headlandamenity.com

**Contact person** Wendy Johnson

#### 1.4. Emergency telephone number

**Emergency telephone** +44 (0)1763 255550 (09.00 - 17.00 GMT Monday - Friday)

**National emergency telephone number** 111

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

**Physical hazards** Not Classified

**Health hazards** Not Classified

**Environmental hazards** Not Classified

#### 2.2. Label elements

**Hazard statements** NC Not Classified

#### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

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**Composition comments** No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

**Inhalation** Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

**Ingestion** Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

**Skin contact** Remove affected person from source of contamination. Take off contaminated clothing and wash it before reuse. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

**Eye contact** Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

**Inhalation** May cause respiratory system irritation.

**Ingestion** May cause discomfort if swallowed.

**Skin contact** Prolonged skin contact may cause redness and irritation.

**Eye contact** May cause temporary eye irritation.

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

**Notes for the doctor** No specific recommendations.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media** The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media** None known.

### 5.2. Special hazards arising from the substance or mixture

**Hazardous combustion products** Oxides of carbon. Oxides of nitrogen. Hydrogen chloride (HCl).

### 5.3. Advice for firefighters

**Protective actions during firefighting** No specific firefighting precautions known. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses.

### 6.3. Methods and material for containment and cleaning up

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**Methods for cleaning up** Stop leak if safe to do so. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.

### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Avoid contact with eyes. Do not empty into drains. Do not eat, drink or smoke when using this product. Protect from freezing and direct sunlight.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place.

### 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

**Ingredient comments** No exposure limits known for ingredient(s).

### 8.2. Exposure controls

#### Protective equipment



**Appropriate engineering controls** Provide adequate ventilation.

**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield. Provide eyewash station.

**Hand protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

**Other skin and body protection** Wear appropriate clothing to prevent any possibility of skin contact. Provide eyewash station and safety shower.

**Hygiene measures** Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. Use appropriate skin cream to prevent drying of skin.

**Respiratory protection** No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**Appearance** Liquid.

**Colour** Green.

**Odour** Mild. or Odourless.

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|  |   |
|--|---|
| <b>Odour threshold</b>                 | No information available.                                   |
| <b>pH</b>                              | No information available.                                   |
| <b>Melting point</b>                   | No information available.                                   |
| <b>Initial boiling point and range</b> | No information available.                                   |
| <b>Flash point</b>                     | No information available.                                   |
| <b>Evaporation rate</b>                | No information available.                                   |
| <b>Evaporation factor</b>              | No information available.                                   |
| <b>Flammability (solid, gas)</b>       | Not applicable.   |
| <b>Vapour pressure</b>                 | No information available.                                   |
| <b>Vapour density</b>                  | No information available.                                   |
| <b>Relative density</b>                | No information available.                                   |
| <b>Bulk density</b>                    | No information available.                                   |
| <b>Solubility(ies)</b>                 | Soluble in water.   |
| <b>Partition coefficient</b>           | No information available.                                   |
| <b>Auto-ignition temperature</b>       | Not applicable.   |
| <b>Decomposition Temperature</b>       | No information available.                                   |
| <b>Explosive properties</b>            | Not considered to be explosive.                             |
| <b>Oxidising properties</b>            | Does not meet the criteria for classification as oxidising. |

### 9.2. Other information

**Other information** No information required.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product. Stable under normal conditions.

### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures. Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** No potentially hazardous reactions known.

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

**Materials to avoid** Strong oxidising agents. Strong reducing agents.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Oxides of carbon. Nitrous gases (NO<sub>x</sub>). Hydrogen chloride (HCl).

## SECTION 11: Toxicological information

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### 11.1. Information on toxicological effects

|                              |   |
|------------------------------|---|
| <b>Toxicological effects</b> | No information available.   |
| <b>Inhalation</b>            | Gas or vapour in high concentrations may irritate the respiratory system. |
| <b>Ingestion</b>             | May cause discomfort if swallowed.  |
| <b>Skin contact</b>          | Liquid may irritate skin.   |
| <b>Eye contact</b>           | Vapour or spray in the eyes may cause irritation and smarting.            |

## SECTION 12: Ecological information

**Ecotoxicity** Not regarded as dangerous for the environment.

### 12.1. Toxicity

### 12.2. Persistence and degradability

**Persistence and degradability** No information available.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** No information available.

**Partition coefficient** No information available.

### 12.4. Mobility in soil

**Mobility** The product is miscible with water and may spread in water systems.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

### 12.6. Other adverse effects

**Other adverse effects** Not applicable.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## SECTION 14: Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

Not applicable.

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### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78  
and the IBC Code

## SECTION 15: Regulatory information

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

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

|                             |   |
|-----------------------------|---|
| <b>Revision comments</b>    | Supplier company address updated. Emergency contact details updated. NOTE: Lines within the margin indicate significant changes from the previous revision. |
| <b>Revision date</b>        | 12/07/2021  |
| <b>Revision</b>             | 2   |
| <b>Supersedes date</b>      | 11/01/2016  |
| <b>SDS number</b>           | 20419   |
| <b>Risk phrases in full</b> | Not classified.   |

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