



# Oils4life Limited

## Safety Data Sheet

This SDS is not mandated under REACH Regulation (EC) No 1907/2006 and is provided for information only.

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

#### 1.1. Product identifier

Product name GREEN COLOUR SOLUTION 1% (Y#5 & B#1) - DERM250  
 Product number COL004

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

Identified uses Concentrated material for manufacturing purposes only.

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

Supplier Oils4life Limited  
 Unit 6 Knightwood Court, Edison Way  
 Gapton Hall Industrial Estate  
 Great Yarmouth  
 Norfolk  
 NR31 0NG  
 +44 (0) 1493 604952  
 Contact person Technical Manager

#### 1.4. Emergency telephone number

Emergency telephone +44 (0) 1493 604952 Office Hours are 09:00 - 16:30 weekdays only

### SECTION 2: Hazards identification

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

##### Classification

Comment This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Classification (67/548/EEC or -

2.2. Label elements

Hazard statements

NC Not Classified

2.3. Other hazards

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### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

Composition comments            No classified ingredients, or those having occupational exposure limits, present above the

### SECTION 4: First aid measures

levels of disclosure.

#### 4.1. Description of first aid measures

General information	No specific recommendations.
Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion	If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.
Skin contact	Wash skin thoroughly with soap and water.
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

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

### SECTION 5: Firefighting measures

Notes for the doctor            No specific recommendations.

#### 5.1. Extinguishing media

Suitable extinguishing media    Extinguish with the following media: Foam, carbon dioxide or dry powder.

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

Hazardous combustion products	Oxides of carbon.
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#### 5.3. Advice for firefighters

Protective actions during firefighting	Containers close to fire should be removed or cooled with water.
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 suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. In case of spills, beware of slippery floors and surfaces.

#### 6.2. Environmental precautions

Environmental precautions      No negative effects on the aquatic environment are known.

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

Methods for cleaning up      Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

#### 6.4. Reference to other sections

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Usage precautions Handle all packages and containers carefully to minimise spills.

#### 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. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

Storage class Unspecified storage.

### SECTION 8: Exposure Controls/personal protection

#### 7.3. Specific end use(s)

#### 8.1. Control parameters

#### 8.2. Exposure controls

##### Protective equipment



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.

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. Wear apron or protective clothing in case of contact.

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

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

### SECTION 9: Physical and Chemical Properties

contamination occurs.

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

Appearance Liquid.

Colour Green.

Odour Odourless.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability                                  Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions                  Will not polymerise.

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### 10.4. Conditions to avoid

Conditions to avoid                      Avoid heat, flames and other sources of ignition.

### 10.5. Incompatible materials

Materials to avoid                      Strong oxidising agents. Strong acids. Strong alkalis.

### 10.6. Hazardous decomposition products

Hazardous decomposition              Thermal decomposition or combustion products may include the following substances: Oxides  
products                                      of carbon. Oxides of nitrogen.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

General information	No specific health hazards known.
Inhalation	No specific health hazards known.
Ingestion	No specific health hazards known. No harmful effects expected from quantities likely to be ingested by accident.
Skin contact	No specific health hazards known.
Eye contact	Vapour or spray in the eyes may cause irritation and smarting.
Acute and chronic health hazards	No specific health hazards known.
Medical symptoms	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.
Medical considerations	May cause allergic contact eczema. Prolonged or repeated exposure may cause the following

## SECTION 12: Ecological Information

adverse effects: Allergic rash. Get medical attention.

Ecotoxicity                                      No negative effects on the aquatic environment are known.

### 12.1. Toxicity

### 12.2. Persistence and degradability

Persistence and degradability      The product is expected to be biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential              The product does not contain any substances expected to be bioaccumulating.

### 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



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### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

General information	Waste is suitable for incineration.
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the

### SECTION 14: Transport information

local Waste Disposal Authority.

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

#### 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 MARPOL73/78 and the IBC Code

Transport in bulk according Not applicable.

to 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

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18
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December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Guidance

Workplace Exposure Limits EH40.

## 15.2. Chemical safety assessment

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### SECTION 16: Other information

Key literature references and sources for data    European Chemicals Agency, <http://echa.europa.eu/>

Issued by                                    Technical Manager

Revision date                              13/08/2015

Revision                                      0

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### SECTION 16: Other information

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.