# Safety Data Sheet

Safety data sheet in accordance with commission regulation (EU) No 1272/2008. Issue date: 27/4/2021 Version: 2.0

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

#### 1.1. Product identifier

Product form : Mixture

Product name : GREENLIFE FLIPCHART MARKERS

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

#### 1.2.1. Relevant identified uses

Intended for general public

Main use category : Consumer use

Use of substance/mixture : Flipchart inks 4 colours /blue,black,red,green/ for writing on paper.

#### 1.2.2. Uses advised against

No additional information available

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

#### Distributor

Hainenko Limited Chase Road Southgate 284 N14 6HF London - UK

T +44 20 8 882 8734 - F +44 20 8 882 7749

## 1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	
United Kingdom	National Poisons Information Service (Cardiff Centre) Gwenwyn Ward, Llandough Hospital	Penarth CF64 2XX Cardiff	0344 892 0111	
United Kingdom	National Poisons Information Service Edinburgh Royal Infirmary of Edinburgh	Little France Crescent EH16 4SA Edinburgh	0344 892 0111	
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	+44 20 7188 7188	
United Kingdom	National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre, Wolfson Unit	Claremont Place Newcastle-upon-Tyne NE1 4LP Newcastle	0344 892 0111	
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA Belfast	0344 892 0111	

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

The mixture is not classified according European Regulation No 1272/2008

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No marking according European Regulation No 1272/2008

#### 2.3. Other hazards

There is not other hazard classification information for flipchart mixture.

# **SECTION 3: Composition/information on ingredients**

## 3.1. Substances

Not applicable

#### 3.2. Mixtures

Comments : Mixture. Flipchart ink, 4 ml, in fibre filter in paper barrell ,plastic cap and conic.

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Rhodamin B	CAS-No.: 81-88-9	0.1 – 1.0	N/A
Acid Yellow 3	CAS-No.:8004-92-0	0.1-2.0	NA
Acid Yellow 23	CAS-No.1934-21-0	0.1-2.0	NA
Acid Red 18	CAS-No 2611-82-7	3.5-4.0	NA
Acid Blue 9	CAS-No.3844-45-9	0.3-2.0	NA
Glicerol	CAS-No.56-21-5	20-25	NA
Water	CAS-No.7732-18-5	75-80	NA

# **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower.

First-aid measures after eye contact : Rinse immediately with plenty of water (for at least 15 minutes). If irritation persists, consult

an eye specialist.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Strong water jet.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon monoxide. Carbon dioxide.

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#### 5.3. Advice for firefighters

Firefighting instructions : Cool down the containers exposed to heat with a water spray.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

## **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Extract spillage liquids. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment : No need.

## 6.2. Environmental precautions

Avoid release to the environment.

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

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or

public waters.

Other information : Dispose of materials or solid residues at an authorized site.

## **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this

product.

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

Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Avoid ignition

sources.

Packaging materials : Store in original container.

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

No additional information available

## **SECTION 8: Exposure controls/personal protection**

# 8.1. Exposure controls

#### 8.1.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

# 8.1.2. Personal protection equipment-NA

# 8.1.2.1. Eye and face protection-NA

## Eye protection:

Not required for normal conditions of use

#### 8.1.2.2. Skin protection

#### Skin and body protection:

Not required for normal conditions of use

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#### 8.1.2.3. Respiratory protection

#### Respiratory protection:

Not required for normal conditions of use

#### 8.1.2.4. Thermal hazards

#### Thermal hazard protection:

Not required.

#### 8.2.1. Environmental exposure controls

#### **Environmental exposure controls:**

Avoid release to the environment.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Colour : 4 colours
Odour : Watery slightly.
Flammability : Not applicable
Explosive limits : Not available
Auto-ignition temperature : Not available
pH : 7.0-9.0

Solubility in water : Miscible in all proportions

#### 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

Stable at ambient temperature and under normal conditions of use.

#### 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

# 10.4. Conditions to avoid

Eliminate all sources of ignition.

#### 10.5. Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)

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Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

Skin corrosion/irritation : Prolonged contact may cause slight skin irritation.

Serious eye damage/irritation : Not classified (Based on available data, the classification criteria are not met)
Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)

Carcinogenicity : Not classified. (Based on available data, the classification criteria are not met)

Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)

#### 11.2. Information on other hazards

No additional information available.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : Toxic to aquatic life .

## 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

No additional information available

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

International regulation: Not regulated

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# **SECTION 15: Regulatory information**

The product is not classified in accordance with European Regulation on hazardous substances.

# **SECTION 16: Other information**

#### Indication of changes:

Safety data sheet in accordance with commission regulation (EU) No 1272/2008.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Safety Data Sheet (SDS), EU