

# SAFETY DATA SHEET

## REEVES WATER MIXABLE OIL COLOURS

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

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

#### 1.1. Product identifier

**Product name** REEVES WATER MIXABLE OIL COLOURS

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

**Identified uses** Fine Art Painting

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

**Supplier** ColArt International SA  
5 Rue Rene Panhard  
Z.I .Nord  
72021 Le Mans Cedex 2  
+33 2 43 83 83 00

**Contact person** Jon Lloyd - Group Regulatory Affairs Manager +44 (0)2084243224; j.lloyd@colart.co.uk

#### 1.4. Emergency telephone number

### SECTION 2: Hazards identification

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

##### Classification

##### Physical hazards

Not Classified

##### Health hazards

Not Classified

##### Environmental hazards

Not Classified

Classification (67/548/EEC or 1999/45/EC)

#### 2.2. Label elements

##### Hazard statements

NC Not Classified

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

**Composition comments** No ingredients classified as hazardous

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### Inhalation

Move affected person to fresh air at once. 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. Give plenty of water to drink. Get medical attention if any discomfort continues.

##### Skin contact

Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

##### Eye contact

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Remove any contact lenses and open eyelids wide apart. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. 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**

No specific symptoms known.

#### **Ingestion**

No specific symptoms known.

#### **Skin contact**

No specific symptoms known.

#### **Eye contact**

May cause temporary eye irritation.

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

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## **SECTION 5: Firefighting measures**

### 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

#### **Specific hazards**

Fire creates: Oxides of the following substances: Carbon. May ignite other combustible materials.

### 5.3. Advice for firefighters

#### **Protective actions during firefighting**

No specific firefighting precautions known.

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

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

### 6.2. Environmental precautions

#### **Environmental precautions**

Avoid discharge into drains or watercourses or onto the ground.

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

#### **Methods for cleaning up**

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

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

### 7.1. Precautions for safe handling

#### **Usage precautions**

Avoid spilling. Avoid contact with skin and eyes.

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

#### **Storage precautions**

Keep only in the original container. Store at moderate temperatures in dry, well ventilated area.

### 7.3. Specific end use(s)

#### **Specific end use(s)**

The identified uses for this product are detailed in Section 1.2.

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

### 8.1. Control parameters

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### Occupational exposure limits

#### **Ingredient comments**

No exposure limits known for ingredient(s).

### 8.2. Exposure controls

#### **Appropriate engineering controls**

Provide adequate general and local exhaust ventilation.

#### **Eye/face protection**

N/A

#### **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**

Use barrier creams to prevent skin contact.

#### **Hygiene measures**

Use appropriate hand lotion to prevent defatting and cracking of skin. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

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## **SECTION 9: Physical and Chemical Properties**

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

#### **Appearance**

Paste

#### **Colour**

Various colours.

#### **Odour**

Characteristic.

#### **Initial boiling point and range**

> 300°C @ 760 mm Hg

#### **Flash point**

> 230°C CC (Closed cup).

#### **Relative density**

1.3 - 2.7 @ 20°C

#### **Solubility(ies)**

Immiscible with water

#### **Auto-ignition temperature**

> 300°C

### 9.2. Other information

#### **Particle size**

< 25

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

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### 10.1. Reactivity

### 10.2. Chemical stability

#### **Stability**

Stable at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

Not relevant.

### 10.4. Conditions to avoid

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Keep away from combustible material. Possible spontaneous combustion on drying.

### **10.5. Incompatible materials**

### **10.6. Hazardous decomposition products**

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

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## **SECTION 11: Toxicological information**

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### **11.1. Information on toxicological effects**

#### **Acute toxicity - oral**

Acute toxicity oral (LD50 mg/kg)

#### **Acute toxicity - dermal**

Acute toxicity dermal (LD50 mg/kg)

#### **Notes (dermal LD50)**

Not determined.

#### **Acute toxicity - inhalation**

#### **Notes (inhalation LC50)**

Not determined.

#### **Acute and chronic health hazards**

No specific health hazards known.

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## **SECTION 12: Ecological Information**

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### **Ecotoxicity**

Not regarded as dangerous for the environment.

### **12.1. Toxicity**

#### **Acute toxicity - fish**

Not determined.

#### **Acute toxicity - aquatic invertebrates**

Not determined.

#### **Acute toxicity - aquatic plants**

Not determined.

#### **Acute toxicity - microorganisms**

Not determined.

### **12.2. Persistence and degradability**

#### **Persistence and degradability**

No data available.

### **12.3. Bioaccumulative potential**

### **12.4. Mobility in soil**

#### **Adsorption/desorption coefficient**

Not determined.

### **12.5. Results of PBT and vPvB assessment**

### **12.6. Other adverse effects**

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## **SECTION 13: Disposal considerations**

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### **13.1. Waste treatment methods**

Disposal methods

### REEVES WATER MIXABLE OIL COLOURS

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)**

Not applicable.

**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**

#### SECTION 15: Regulatory information

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

**EU legislation**

Dangerous Substances Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC. 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).

**Guidance**

Workplace Exposure Limits EH40.

**15.2. Chemical safety assessment**

#### SECTION 16: Other information

**Revision date** 9/15/2014

**Revision** 3

**Supersedes date** 20/01/2014

**Risk phrases in full**  
NC Not classified.

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