Cranfield Water Based Relief Ink



Safety Data Sheet

Conforms to Regulation (EC) No. 1907/2006 (REACH)

Date of Issue: 08.07.15 Version:1

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

1.1 Product identifier

Product Name: Cranfield Water Based Relief Inks

Product Codes: Various colours with reference codes as follows.

YLCI91978, RDCI64014, BLCI25488, WTCI84249, WTCI84250, YLCI91979, ORCI50021, RDCI64017, RDCI64016,

BLCI25489, BLCI25490, GRCI43487, GRCI43486, BRCI32437, BKCI10034, WTCI84254

1.3 Details of the supplier of the safety data sheet

Manufacturer

Cranfield Colours Ltd

44-47 Springvale Estate,

Cwmbran NP44 5BB

Wales, United Kingdom

tel: 0044 (0)1633 861 421

email: hello@cranfield-colours.co.uk

website: www.cranfield-colours.co.uk

1.4 Emergency telephone number

Tel. 00 44 (0)1633 861421 Office hours only. This is NOT a Poison Centre

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

Nature of Hazard Not classified

2.2 Label elementsContains 2-Methyl-2H-isothiazol-3-on, 1,2-Benzisothiazol-3(2H)-on.

Text for labelling May produce and allergic reaction

www.cranfield-colours.co.uk

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SECTION 3: Composition / information on ingredients

3.2 Mixture

Chemical characterization Aqueous Copolymerdispersion with pigments

SECTION 4: First aid measures

4.1 Description of first aid measures

General information If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Product is non-combustible. Extinguishing materials should therefore be

selected according to surroundings. Co-ordinate fire-fighting measures to the

fire surroundings.

SECTION 6: Accidental release measures

6.3 Methods and material for containment and cleaning up

Methods for cleaning up Collect dry and place in appropriate containers for disposal. Subsequent

cleaning. Wash spill area with plenty of water.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling No special measures are required.

SECTION 8: Exposure controls/personal protection

8.2 Exposure controls

Occupational exposure controls

General protection and hygiene

Protect skin by using skin protective cream.

measures

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

2/3 www.cranfield-colours.co.uk

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Physical state paste

Colour pigmented

Odour characteristic (faintly ammoniacal)

Density 1,2 - 1,4 g/ml 8 - 10

PH value

SECTION 10: Stability and reactivity

10.4 Conditions to avoid

Conditions to avoid Protect from frost and exposure to sun.

SECTION 11: Toxicological information No data on the product itself.

SECTION 12: Ecological information

12.2 Persistence and degradability

Degradation

Evaluation text Product is partially biodegradable.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Recommendation 080112 waste paint and varnish other than those mentioned in 080111

SECTION 14: Transport information

14.6 Special precautions for user

Further information No dangerous good in sense of these transport regulations.

SECTION 15: Regulatory information

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

Europe Contents of VOC [%]

SECTION 16: Other information

Further information This information contained herein is based on the present state of our knowledge. It

characterizes the product with regard to the appropriate safety precautions. It does

not represent a guarantee of the properties of the product.