

DALER ~ROWNEY

FINE ART & GRAPHIC MATERIALS

Daler-Rowney Limited, PO Box 10, Bracknell, Berkshire RG12 8BT
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Health and Safety Data Sheet

(REVISION 10/01/06: REVISED SECTIONS 1, 2, 15 & 16)

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product : ARTISTS ACRYLIC IMPASTO GEL MEDIUM (MATT)

Intended use: FOR USE IN ACRYLIC PAINTING.

Name, Full address and telephone Number; Daler-Rowney Ltd
Daler-Rowney House
Bracknell
Berkshire
RG12 8ST
Telephone (01344) 461000
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2. CHEMICAL COMPOSITION/INFORMATION ON INGREDIENTS

Substances presenting a health hazard with the meaning of the Dangerous Substances Directive 67/548/EEC.

(a) Microbiocide based on isothiazolones and formaldehyde donators including the following dangerous components (concentration levels are given for the finished product):

Formaldehyde (<0.002%)

CAS number: 50-00-0

EINECS: 200-001-8 T; R 23/24/25-34-40-43

A mixture of: 5 - chloro-2-methyl-2H-isothiazol-3-one [EC No 247-50-7] and 2-methyl-2H-isothiazol-3-one [EC No 220-239-6] (3:1) T, N; R 23/24/25-34-43-50/53 (<0.0015%)

(b) Microbiocide based on isothiazolones and formaldehyde donators including the following dangerous components (concentration levels are given for the finished product):

Formaldehyde (<0.02%)

CAS number: 50-00-0

EINECS: 200-001-8 T; R 23/24/25-34-40-43

2-methyl-2H-isothiazol-3-one (<0.05%)

CAS number 2682-20-4

EC No 220-239-6 T, N; R 24/25-34-43-50

1,2-benzisothiazol-3(2H)-one (<0.05%)

CAS number: 2634-33-5

EINECS: 220-120-9 Xn: R22-38-41-43-50

Additional information

The combined total concentration for the dangerous components in the preservatives is below the level that requires the finished product to be classified as dangerous for use.

3. HAZARDS IDENTIFICATION OF PREPARATION

Not regarded as dangerous under current legislation.

4. FIRST AID MEASURES.

- General: In all cases, if in doubt or where symptoms persist, seek medical advice.
NEVER give anything by mouth to an unconscious person.
- Inhalation: Not Applicable.
- Eye contact: Irrigate with copious amounts of clean water. If symptoms persist, seek Medical advice.
- Skin contact: Wash affected area with plenty of soap and water.
- Ingestion: DO NOT induce vomiting. Give milk or water to drink.
Seek medical advice.
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5. FIRE FIGHTING METHODS

- Extinguishing media: Any extinguisher.
- Not to be used: Not applicable.
- Recommendations/other information :
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6. ACCIDENTAL RELEASE MEASURES

Clean up immediately with absorbent material.
Wash area with detergent and water.

7. HANDLING AND STORAGE

8.

- Handling: Avoid prolonged skin contact.
Avoid contact with clothing or furnishings.
DO NOT eat, drink or smoke when using.
Wash hands after use.
- Storage: Store at room temperature in closed containers.
Protect from frost.
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8. EXPOSURE CONTROLS/PERSON PROTECTION

Wear overalls / smock.
DO NOT eat, drink or smoke when using.
Wash hands after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	White medium of toothpaste consistency.
Odour :	Acrylic resin
pH of aqueous extract:	8.00
Melting point:	Not Applicable.
Flash point:	Not Applicable.
Flammability :	.See 5 above.
Explosive properties :	Not Applicable.
Specific gravity:	1.04
Solubility water:	Soluble
Organic solvents:	Insoluble.

10. STABILITY AND REACTIVITY

Conditions to avoid:	None known.
Materials to avoid:	None known.
Hazardous decomposition products :	

11. TOXICOLOGICAL INFORMATION

There are no data on the preparation itself.

Threshold limit:

Ingestion:	Low order of toxicity. May cause discomfort.
Skin:	Prolonged contact may result in a mild reaction in some cases.
Eyes:	May cause some discomfort.
Respiratory:	Not applicable.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with Local Authority Regulations.

14. TRANSPORT INFORMATION

Transport only in accordance with ADR for roads, RID for Rail, IMDG for sea and ICAO/IATA for air transport

ADR/RID: Not restricted.

IMG : Not restricted.

ICAO/IATA: Not restricted.

15. REGULATORY INFORMATION

In accordance with the Chemicals (Hazard Information and Packaging) Regulations 2002 the product is labelled as follows :

Danger Classification : None.

Warning symbol: None required.

Contains: -----

R phrases : None .

S phrases: None.

16. OTHER INFORMATION

The information on this MSDS is based on the present state of our knowledge and on current EEC and national Laws, as the users working conditions are beyond our knowledge and control. The product is not to be used for other purposes than specified in section 1 without first seeking our advice. It is always the responsibility of the user to take necessary steps in order to fulfil the demands laid down in the local rules of legislation. The information in this MSDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products properties.

This information is intended to conform with the requirements of Directive 91/155/EEC and to serve as a guide to the safe handling of the above mentioned products.

Date of Issue : 10/01/06