

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:DATE REVISED 28/07/03; REVISED SECTIONS 2, 3, 9, 10, 11, 12, 14, 15)

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product : SYSTEM 3 REMOVABLE SCREEN BLOCK.

Intended use: FOR USE WITH SCREEN PRINTING.

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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.

Names:	% (wt) Concentration	Symbol	R Phrases
Iso Paraffinic Hydrocarbon.	24.5%	Xn	53, 65, 66

CAS number: 90622-57-4

EINECs no. : 292-459-0

3. HAZARDS IDENTIFICATION OF PREPARATION

Repeated exposure may cause skin dryness or cracking. May cause long-term adverse effects in the aquatic environment.

4. FIRST AID MEASURES.

General: In all cases if in doubt or when symptoms persist, seek medical advice. NEVER give anything by mouth to an unconscious person.

Inhalation: Remove patient to fresh air. Seek medical attention.

Eye contact: Irrigate with copious amounts of clean water for at least 10 minutes. If discomfort persists seek medical advice.

Skin contact: Wash affected area with soap and water. If discomfort persists seek medical advice.

Ingestion: DO NOT induce vomiting. Give patient plenty of milk or water to drink. Seek medical advice.

5. FIRE FIGHTING METHODS

Extinguishing media: Foam , dry chemical or water spray extinguisher.

Not to be used:

Recommendations/other information :

6. ACCIDENTAL RELEASE MEASURES

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

7. HANDLING AND STORAGE

Handling: Avoid ingestion, eye contact and prolonged skin contact.
DO NOT eat, drink or smoke whilst using.
Wash hands after use and before eating, drinking or smoking.

Storage: Avoid extremes of temperature.
Store in a cool dry place.

8. EXPOSURE CONTROLS/PERSON PROTECTION

Wear overalls / smock.
DO NOT eat, drink or smoke whilst using.
Wash hands before eating, drinking or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Red-brown wax medium.

Odour :

pH of aqueous extract: Not Applicable

Melting point:

Flash point: 56°C

Flammability : Non flammable

Explosive properties : Not Applicable.

Specific gravity: 1.08

Solubility water: Soluble in hot water.

Organic solvents:

10. STABILITY AND REACTIVITY

Conditions to avoid: Avoid extremes of temperature.

Materials to avoid: Strong oxidising agents.

Hazardous decomposition products : Oxides of carbon.

11. TOXICOLOGICAL INFORMATION

There are no data on the preparation itself.

Threshold limit:

Ingestion: May be harmful if large quantities are ingested. Exposure may result in irritation to the chest. Over exposure may result in nausea, headache, confusion or instability.

Skin: Low order of toxicity. Frequent or prolonged exposure may result in a mild reaction in some cases.

Eyes: May cause some temporary discomfort.

Respiratory: May cause headaches or dizziness if large quantities of Isoparaffin solvent are inhaled.

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 2003 the product is labelled as follows :

Danger Classification : None.

Warning symbol: None required.

Contains: Isoparaffin

R phrases : R53 May cause long-term effects in the aquatic environment
R66 Repeated exposure may cause skin dryness or cracking

S phrases: S2 Keep out of reach of children.
S13 Keep away from food, drink and animal feeding stuffs.
S23 Do not breathe fumes.
S24 Avoid contact with skin.
S46 If swallowed seek medical advice immediately and show this container or label.

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 : 28th July 2003.