

**DALER ~ ROWNEY U.S.A.**

01569-1154

FINE ART &amp; GRAPHIC MATERIALS

Daler-Rowney USA, 2 Corporate Drive, Cranbury, New Jersey 08512-9584 U.S.A.  
Tel: 609 655 5252 Fax: 609 655 5852**Material Safety Data Sheet****1. IDENTIFICATION OF THE PREPARATION AND COMPANY****Product :** CRYLA SOLUBLE MATT VARNISH.**Intended use:** VARNISH FOR COATING ACRYLIC PAINTINGS.**Manufacturers Name:** Daler-Rowney Ltd.**Address:** 2 Corporate Drive  
Cranbury  
New Jersey 08512-9584**Emergency telephone Number:** 609 655 5252**Telephone Number for information:** 609 655 5252**Date of Issue:** 9<sup>th</sup> November 2000**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
White Spirit	32%		10, 66

**3. HAZARDS IDENTIFICATION OF PREPARATION****Product Type:** Cryla Soluble Matt Varnish for coating Acrylic paintings.**Labelling requirements in conformity with ASTM D - 4236****WARNING:** Contains Petroleum Distillate and Acrylate Monomers. Combustible. May be harmful by Breathing vapours. Exposure may result in nausea, headache, confusion and instability. Exposure may Result in irritation of the eyes or chest. Exposure may cause allergic reactions.**PRECAUTIONS:** Avoid prolonged contact with skin. Wash hands immediately after use. Use exhaust fan

To remove vapours and assure adequate cross ventilation. Do not use near heat or flame. KEEP OUT OF REACH OF CHILDREN.

For further health information, contact a poison control centre. Tel No. 609 655 5252

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#### 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 affected person from exposure. Keep at rest. Seek immediate medical attention.
- Eye contact:** Irrigate eyes with copious amounts of clean water until discomfort subsides. If symptoms persist, seek medical advice.
- Skin contact:** Flush with large amounts of water; use soap if available.
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#### 5. FIRE FIGHTING METHODS

**Extinguishing media:** Foam or dry chemical.

**Not to be used:** Water spray or jet.

**Recommendations/other information :**

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#### 6. ACCIDENTAL RELEASE MEASURES

Clean with absorbent cloth. Any residue can be cleaned with a cloth dampened with White spirit. Use protective gloves when using solvents. Ensure good ventilation. Dispose of in accordance with local regulations.

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#### 7. HANDLING AND STORAGE

- Handling:** Observe good standards of hygiene. DO NOT eat, drink or smoke whilst using. Wash hands after use.
- Storage:** Reseal bottle when not in use. Store at normal room temperature and away from children.
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#### 8. EXPOSURE CONTROLS/PERSON PROTECTION

Wear overalls / smock.

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Ensure good cross ventilation.  
DO NOT eat, drink or smoke whilst using.  
Wash hands before eating, drinking or smoking.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Milky coloured liquid.  
Odour : White spirit.  
pH of aqueous extract: Not Applicable.  
Melting point: Not Applicable.  
Flash point: 50°C  
Flammability : See 5 above  
Explosive properties : Not Applicable.  
Specific gravity: 0.94  
Solubility water: Insoluble  
Organic solvents: Soluble in white spirit, Turpentine and Daler - Rowney Low Odour Thinners.

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## 10. STABILITY AND REACTIVITY

Conditions to avoid: None Known.  
Materials to avoid: Strong oxidising agents.  
Hazardous decomposition products : None known.

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## 11. TOXICOLOGICAL INFORMATION

There are no data on the preparation itself.

Threshold limit: For White Spirit : recommended 100ppm. If excessive exposure to White Spirit, the following medical effects may result:  
Ingestion: Minimal toxicity. Small amounts of white spirit aspirated into the respiratory system during ingestion, may cause bronchopneumonia or pulmonary oedema.  
Skin: Repeated exposure may cause skin dryness or cracking.

Eyes: May cause temporary discomfort but does not injure eye tissue.

Respiratory: May be harmful by breathing vapours. Exposure may result in nausea, headache, confusion and instability.

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## 12. ECOLOGICAL INFORMATION

There is no data on the preparation itself. Insoluble in water.  
Avoid contamination of water courses and soil.

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## 13. DISPOSAL CONSIDERATIONS

Do not allow into drains or water courses.  
Dispose of in accordance with local regulations.

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## 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:	Class	3	Item	Transport document	Label
IMG :	Class	3	UN Nr	1300 Proper shipping name	Turpentine Substitute Label Flammable Marine Pollutant
ICAO/IATA:	Class		UN Nr	1300 Proper shipping name	Label

Packaging Group. III

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## 15. REGULATORY INFORMATION

In accordance with ASTM D – 4236 the product is labelled as follows:

Danger Classification: REFER TO SECTION 3.

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## 16. OTHER INFORMATION

The information on this MSDS is based on the present state of our knowledge, 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.