

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

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

01569-1094

**Material Safety Data Sheet****1. IDENTIFICATION OF THE PREPARATION AND COMPANY**

Product : ARTISTS CLEAR PICTURE VARNISH (BOTTLE)

Intended use: VARNISH FOR OIL COLOUR 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			10, 66.

**3. HAZARDS IDENTIFICATION OF PREPARATION**

Product Type: Artists Clear Picture Varnish for Oil Paintings.

Labelling requirements in conformity with ASTM D - 4236

**WARNING:** Contains Cyclohexanone and Petroleum Distillates. **DANGER:** Flammable aspiration hazard. May be harmful by breathing vapours. Harmful or fatal if swallowed. Exposure may result in irritation of the chest. Eye irritant. Overexposure may result in nausea, headache, confusion or instability.**PRECAUTIONS:** Keep away from eyes. Wear safety goggles or face shield. Do not store or use near heat

or flames. Use with local exhaust ventilation with explosion proof motor and switches.  
KEEP OUT OF REACH OF CHILDREN.

For further health information, contact a poisons 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 attention.  
NEVER give anything by mouth to an unconscious person.
- Inhalation:** Remove affected person from exposure. Keep at rest.  
Seek prompt medical attention.
- Eye contact:** Irrigate eyes with copious amounts of clean water until irritation subsides.  
If irritation persists seek medical advice.
- Skin contact:** Flush with large amounts of water; use soap if available.
- Ingestion:** If swallowed, DO NOT induce vomiting.  
Seek prompt medical attention.
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#### 5. FIRE FIGHTING METHODS

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

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

**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:** Replace cap on bottle when not in use.  
Store away from children at normal room temperature.

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#### 8. EXPOSURE CONTROLS/PERSON PROTECTION

Wear overalls / smock.  
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 : Clear Varnish.  
Odour : White spirit.  
pH of aqueous extract: Not Applicable.  
Melting point: Not Applicable.  
Flash point: 34°C  
Flammability : See 5 above.  
Explosive properties : .Not Applicable.  
Specific gravity: 0.89  
Solubility water: Insoluble.

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**10. STABILITY AND REACTIVITY**

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

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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 occur:  
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 discomfort but does not injure eye tissue.  
Respiratory: See ingestion above.

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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.  
 Absorb in sand and 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	<b>Turpentine Substitute</b>	Label Flammable
ICAO/IATA:	Class		UN Nr	1300	Proper shipping name	<b>Turpentine Substitute</b>	Label Marine Pollutant.
	Packaging Group.	III					

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**15. REGULATORY INFORMATION**

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

Danger Classification: PLEASE 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 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.