

DALER ~ ROWNEY U.S.A.

FINE ART & GRAPHIC MATERIALS

Daler-Rowney USA, 2 Corporate Drive, Cranbury, New Jersey 08512-9584 U.S.A.
 Tel: 609 655 5252 Fax: 609 655 5852

00485 - all
 except
 - 0009 EXMO
 - 1113
 - 1115
 - 1343
 - 1345

Material Safety Data Sheet

✓
 Rwd 10-04-02

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

Product : GEORGIAN OIL COLOUR (All colours with the exception of Flake White & Underpainting White – see separate MSDS's)

Intended use: OIL COLOUR PAINTING.

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: 2nd November 2000

N-4426

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
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3. HAZARDS IDENTIFICATION OF PREPARATION

Product Type: Georgian Oil Colour. For use in oil painting.

Labelling requirements in conformity with ASTM D - 4236

Item Numbers: 00485-0169, 00485-1009, 00485-1013, 00485-1019, 00485-1020, 00485-1022, 00485-1024, 00485-1033, 00485-1034, 00485-1035, 00485-1109, 00485-1303, 00485-1304, 00485-1305, 00485-1344, 00485-2009, 00485-2023, 00485-2024, 00485-2025, 00485-2109, 00485-2209, 00485-2253, 00485-2254, 00485-2255, 00485-2563, 00485-2564, 00485-2565, 00485-3009, 00485-3013, 00485-3014, 00485-3015, 00485-3063, 00485-3064, 00485-3065, 00485-3083, 00485-3084, 00485-3085, 00485-3093, 00485-3094, 00485-3095, 00485-3133, 00485-3134, 00485-3135, 00485-3153, 00485-3155, 00485-3203, 00485-3204, 00485-3205, 00485-3223, 00485-3224, 00485-3225, 00485-3253, 00485-3254, 00485-3255, 00485-3283, 00485-3284, 00485-3285, 00485-3333, 00485-3334, 00485-3335, 00485-3493, 00485-3494, 00485-3495, 00485-3503, 00485-3504, 00485-3505, 00485-3713, 00485-3715, 00485-3723, 00485-3733, 00485-3734, 00485-3735, 00485-3843, 00485-3844, 00485-3845, 00485-4043, 00485-4044, 00485-4045, 00485-4063, 00485-4064, 00485-4065, 00485-4123, 00485-4124, 00485-4125, 00485-4143, 00485-4144, 00485-4145, 00485-4153, 00485-4154, 00485-4155, 00485-4163, 00485-4164, 00485-4165, 00485-4203, 00485-4204, 00485-4205, 00485-4303, 00485-4304, 00485-4305, 00485-4533, 00485-4534, 00485-4535, 00485-4663, 00485-4664, 00485-4665, 00485-4673, 00485-4674, 00485-4675, 00485-4753, 00485-4754, 00485-4755, 00485-5003, 00485-5013, 00485-5014, 00485-5015, 00485-5163, 00485-5164, 00485-5165, 00485-5183, 00485-5184, 00485-5185, 00485-5223, 00485-5224, 00485-5225, 00485-5233, 00485-5234, 00485-5235, 00485-5783, 00485-5784, 00485-5785, 00485-6523, 00485-6524, 00485-6525, 00485-7001, 00485-7053, 00485-7054, 00485-7055, 00485-7093, 00485-7094, 00485-7095, 00485-7103, 00485-7104, 00485-7105, 00485-7123, 00485-7124, 00485-7125, 00485-7133, 00485-7134, 00485-7135, 00485-7313, 00485-7314, 00485-7315, 00485-7493, 00485-7583, 00485-7584, 00485-7585, 00485-7803, 00485-7804, 00485-7805, 00485-8043, 00485-8044, 00485-8045, 00485-8053, 00485-8054, 00485-8055, 00485-8063, 00485-8064, 00485-8065, 00485-8073, 00485-8074, 00485-8075, 00485-8213, 00485-8313, 00485-8314, 00485-8315, 00485-8623, 00485-8624, 00485-8625, 00485-9306

Classified as HL Non - Toxic

4. FIRST AID MEASURES.

General: In all cases, if symptoms persist, seek medical attention.
NEVER give anything by mouth to an unconscious person.

Inhalation: Not Applicable.

Eye contact: Irrigate eyes with copious amounts of water for at least ten minutes. If irritation Persists, seek medical attention.

Skin contact: Wash affected area with plenty of soap and water. DO NOT use solvent. If irritation persists, seek medical attention.

Ingestion: DO NOT induce vomiting. Flush mouth with clean water. Seek medical attention.

5. FIRE FIGHTING METHODS

Extinguishing media: Dry or Foam Extinguishers.

Not to be used: Water jet.

Recommendations/other information :

6. ACCIDENTAL RELEASE MEASURES

Clean up with absorbent cloth. Any residue can be cleaned up with a cloth dampened with solvent. USE PROTECTIVE GLOVES when using solvents. Ensure good ventilation. Dispose of any soiled rags or waste in a sealed water filled metal container. Dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Handling: Observe good standards of hygiene.
DO NOT eat, drink or smoke whilst using.
Wash hands after use.

Storage: Reseal tube when not in use. Store at room temperature.
Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSON PROTECTION

Item Numbers: 00485-0169, 00485-1009, 00485-1013, 00485-1019, 00485-1020, 00485-1022, 00485-1024, 00485-1033, 00485-1034, 00485-1035, 00485-1109, 00485-1303, 00485-1304, 00485-1305, 00485-1344, 00485-2009, 00485-2023, 00485-2024, 00485-2025, 00485-2109, 00485-2209, 00485-2253, 00485-2254, 00485-2255, 00485-2563, 00485-2564, 00485-2565, 00485-3009, 00485-3013, 00485-3014, 00485-3015, 00485-3063, 00485-3064, 00485-3065, 00485-3083, 00485-3084, 00485-3085, 00485-3093, 00485-3094, 00485-3095, 00485-3133, 00485-3134, 00485-3135, 00485-3153, 00485-3155, 00485-3203, 00485-3204, 00485-3205, 00485-3223, 00485-3224, 00485-3225, 00485-3253, 00485-3254, 00485-3255, 00485-3283, 00485-3284, 00485-3285, 00485-3333, 00485-3334, 00485-3335, 00485-3493, 00485-3494, 00485-3495, 00485-3503, 00485-3504, 00485-3505, 00485-3713, 00485-3715, 00485-3723, 00485-3733, 00485-3734, 00485-3735, 00485-3843, 00485-3844, 00485-3845, 00485-4043, 00485-4044, 00485-4045, 00485-4063, 00485-4064, 00485-4065, 00485-4123, 00485-4124, 00485-4125, 00485-4143, 00485-4144, 00485-4145, 00485-4153, 00485-4154, 00485-4155, 00485-4163, 00485-4164, 00485-4165, 00485-4203, 00485-4204, 00485-4205, 00485-4303, 00485-4304, 00485-4305, 00485-4533, 00485-4534, 00485-4535, 00485-4663, 00485-4664, 00485-4665, 00485-4673, 00485-4674, 00485-4675, 00485-4753, 00485-4754, 00485-4755, 00485-5003, 00485-5013, 00485-5014, 00485-5015, 00485-5163, 00485-5164, 00485-5165, 00485-5183, 00485-5184, 00485-5185, 00485-5223, 00485-5224, 00485-5225, 00485-5233, 00485-5234, 00485-5235, 00485-5783, 00485-5784, 00485-5785, 00485-6523, 00485-6524, 00485-6525, 00485-7001, 00485-7053, 00485-7054, 00485-7055, 00485-7093, 00485-7094, 00485-7095, 00485-7103, 00485-7104, 00485-7105, 00485-7123, 00485-7124, 00485-7125, 00485-7133, 00485-7134, 00485-7135, 00485-7313, 00485-7314, 00485-7315, 00485-7493, 00485-7583, 00485-7584, 00485-7585, 00485-7803, 00485-7804, 00485-7805, 00485-8043, 00485-8044, 00485-8045, 00485-8053, 00485-8054, 00485-8055, 00485-8063, 00485-8064, 00485-8065, 00485-8073, 00485-8074, 00485-8075, 00485-8213, 00485-8313, 00485-8314, 00485-8315, 00485-8623, 00485-8624, 00485-8625, 00485-9306

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	Oil colours of buttery consistency.
Odour:	Linseed oil.
pH of aqueous extract:	Not Applicable
Melting point:	Greater than 250°C
Flash point:	Not Applicable.
Flammability :	See 5 above.
Explosive properties :	Not Applicable
Specific gravity:	1.04 – 2.83
Solubility water:	Insoluble.
Organic solvents:	Soluble in White Spirit, Turpentine or Isoparaffin Solvents (eg. Daler-Rowney Low Odour Thinners).

10. STABILITY AND REACTIVITY

Conditions to avoid:	Contains an oxidising oil. Rags, Steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place soiled material in a sealed water filled metal container.
Materials to avoid:	None known.
Hazardous decomposition products :	Nothing below 250°C

11. TOXICOLOGICAL INFORMATION

There are no data on the preparation itself.

Threshold limit:

Ingestion: Not considered to represent a significant health hazard. May cause discomfort.

Skin: Prolonged contact may result in a mild reaction in some cases.

Eyes: May cause temporary discomfort.

Respiratory: Not Applicable.

12. ECOLOGICAL INFORMATION

No information available.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local 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

Packaging Group.

15. REGULATORY INFORMATION

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

Danger Classification : HL Non Toxic.

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.