



SAFETY DATA SHEET

DALER ♦ ROWNEY

GEORGIAN OIL – MIXING WHITE

1. Identification of the mixture and of the company

1.1 Product identifiers

Product name	Georgian Oil – Mixing White
Product number	111-xxx-007
Brand	Daler-Rowney
CAS-No	Not Applicable

1.2 Relevant identified uses of the mixture and uses advised against

Identified uses	Artists, Art students
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1.3 Details of the supplier of the safety data sheet

Company	Daler-Rowney Ltd Peacock Lane Bracknell, RG12 8SS England
Telephone	+44 (0)1344 461083
E-mail address	celine.griot@daler-rowney.com

1.4 Emergency telephone number

Emergency phone #	+44 (0)1344-461000
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2. Hazard identification

2.1 Classification of the mixture

Classification according to the Regulation (EC) No 1272/2008 (EU-GHS / CLP)

Chronic aquatic toxicity (Category 2)

For the full text of the H-statements mentioned in this section, see section 16.

Classification according to the EU Directives 67/548/EEC or 1999/45/EC

Very toxic to aquatic life, may cause long-term adverse effects in the aquatic environment.

N, dangerous to the environment R50/53

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2.2 Label elements

Pictogram



Signal word

not applicable

Hazard statement

H411

toxic to aquatic life with long lasting effects

Precautionary statements

P273

avoid release to the environment

P391

collect spillage

P501

dispose of contents in accordance with local authority requirements

Classification according to the EU Directives 67/548/EEC or 1999/45/EC

Hazard symbol

N dangerous for the environment



R-phrases(s)

R50/53

very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

S-phrases(s)

S60

This material and its container must be disposed of as hazardous waste

S61

Avoid release to the environment. Refer to special instructions/safety data sheet

3. Composition / information on ingredients

Hazardous ingredients according to Regulation (EC) No 1272/2008

Colour	Product No.	Chemical	Cas-No.	Ec No	Index-No.	Classification	Concentration
Mixing White	111-xxx-007	Zinc oxide	1314-13-2	215-222-5	030-013-00-7	Chronic Tox. 2, H410, P273, P391,P501	3 - 4%

Hazardous ingredients according to Directive 1999/45/EC

Colour	Product No.	Chemical	Cas-No.	Ec No	Index-No.	Classification	Concentration
Mixing White	111-xxx-007	Zinc oxide	1314-13-2	215-222-5	030-013-00-7	N, R50/53, S60, S61	3 - 4%

For the full text of the H-statements, and R-phrases mentioned in this section, see section 16.



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4. First aid measures

4.1 Description of first aid measures

General advice

Seek medical attention. Show this safety data sheet to the doctor in attendance.

If inhaled

Not applicable

In case of skin contact

Wash affected area with plenty of soap and water. DO NOT use solvents. Seek medical attention if irritation persists.

In case of eye contact

Remove any contact lenses. Promptly wash eyes with plenty of water for at least 15 minutes. Get medical attention if any discomfort continues.

If swallowed

DO NOT induce vomiting. Flush mouth with clean water. NEVER give anything by mouth to an unconscious person. Seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

The most important known effects are described in section 2.2.

4.3 Indication of immediate medical attention and special treatment needed

No data available.

5. Fire fighting measures

5.1 Extinguishing media

Use foam, carbon dioxide, or dry powder.

5.2 Special hazards arising from the mixture

Dense black smoke occurs during fire. Hazardous decomposition by-products may form with exposure to high temperatures.

Formation of carbon oxides can arise.

5.3 Advice for firefighters

Wear self-contained breathing apparatus if necessary.

5.4 Further information

No data available



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6. Accidental release measures

6.1 Personal precautions, protective equipment, and emergency procedures

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition.

6.2 Environmental precautions

Do not let product enter drains. Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Absorb in vermiculite or dry sand.

6.4 reference to other sections

For disposal see section 13.

7. Handling and Storage

7.1 Precautions for safe handling

Observe good standard of hygiene. DO NOT eat, drink, or smoke while using. Wash hands after use.

7.2 Conditions for safe storage, including any incompatibilities

Reseal tube when not in use. Store at room temperature.

7.3 Specific end use(s)

Used for oil painting.

8. Exposure controls / Personal protection

8.1 Control parameters

Not known

8.2 Exposure controls

Eye / Face protection

If risk of splashing, wear safety goggles.

Skin protection

Use suitable protective gloves if risk of skin contact

Respiratory protection

Not required

**SAFETY DATA SHEET****DALER ♦ ROWNEY****GEORGIAN OIL – MIXING WHITE****9. Physical and chemical properties****9.1 Information on basic physical and chemical properties**

Appearance	white paste
Odour	vegetable oil
Odour Threshold	no data available
pH	not applicable
Melting point	no data available
Initial boiling point and boiling range	no data available
Flash point	no data available
Evaporation rate	no data available
Flammability (solid, gas)	no data available
Upper/lower flammability or explosive limits	no data available
Vapour pressure	no data available
Vapour density	no data available
Relative density	1.4 g/mL at 20 °C
Water solubility	insoluble
Partition coefficient: n-octanol/water	no data available
Auto-ignition temperature	no data available
Decomposition temperature	no data available
Viscosity	no data available
Explosive properties	no data available
Oxidising properties	no data available

9.2 Other Safety Information

Miscible with oil



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10. Stability and Reactivity

10.1 Reactivity

Possible spontaneous combustion of rags / clothes soaked in linseed oil and oil paints.

10.2 Chemical Stability

Stable under normal temperature conditions

10.3 Possibility of Hazardous Reactions

Possible spontaneous combustion of rags / clothes soaked in linseed oil and oil paints.

10.4 Conditions to avoid

Keep away from combustible materials.

10.5 Incompatible materials

Not known

10.6 Hazardous decomposition products

Not known

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available

Skin corrosion / irritation

No data available

Serious eye damage / eye irritation

No data available

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

Specific target organ toxicity – single exposure

No data available

Specific target organ toxicity – repeated exposure

No data available

Aspiration hazard

No data available



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12. Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB

12.6 Other adverse effects

No data available

13. Disposal considerations

13.1 Waste treatment method

Product

Dispose of in accordance with local regulations.
Waste should not be disposed of by release to sewers

Contaminated packaging

Dispose of as unused product.

14. Transport information

14.1 UN number

ADR/RID: 3082

IMDG: 3082

IATA: 3082

14.2 UN proper shipping name

ADR/RID: Environmentally hazardous substance, liquid, N.O.S

IMDG: Environmentally hazardous substance, liquid, N.O.S

IATA: Environmentally hazardous substance, liquid, N.O.S



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14.3 Transport hazard class(es)

ADR/RID: 9

IMDG: 9

IATA: 9

14.4 Packaging group

ADR/RID: III

IMDG: III

IATA: III

14.5 Environmental hazards

ADR/RID: yes

IMDG Marine Pollutant: yes

IATA: yes

14.6 Special precautions for user

No data available

15. Regulatory Information

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.1 Safety, health, and environment regulations/legislation specific for the mixture

No data available

15.2 Chemical safety assessment

No data available

16. Other information**Full text of H-Statements referred to under sections 2 and 3**Chronic Tox.
H411Chronic toxicity
toxic to aquatic life with long lasting effects**Full text of R-phrases referred to under sections 2 and 3**

N

dangerous to the environment

R50/53

very toxic to aquatic organisms, may cause long-term
adverse effects in the aquatic environment**Further information****DISCLAIMER**

The above information is believed to be correct but does not claim to be all inclusive and shall be used only as a guide. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness.