

36 KINGSTHORPE ROAD
HOVE
BN3 5HR
Tel 01273 260 260
Fax 01273 260 270
E-mail artbox@lawrence.co.uk

Daler Rowney Heavy Impasto Gel

(TNL 826201 - 826302)

1. Identification of the substance/preparation and of the company/undertaking

Product name: Impasto Gel Medium
Stock codes: 826201, 826202, 826301, 826302
Relevant identified uses of the substance or mixture:
Medium for acrylic paint.
Company name: Daler Rowney Ltd
Peacock Lane
Bracknell
RG12 8SS
Tel: 01344 461000
Fax: 01344 486511
Email: tom.stagles@daler-rowney.com
Emergency Number: 01344 461000

2. Hazards identification

2.1. Classification of the substance or mixture

Classification (1999/45)

Any hazardous ingredients are below classification limit.

3. Composition/information on ingredients

The Full Text for all R-Phrases are Displayed in Section 16

4. First aid measures

4.1. Description of first aid measures

<u>Inhalation</u>	Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
<u>Ingestion</u>	NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.
<u>Skin contact</u>	Remove affected person from source of contamination. Get medical attention if irritation persists after washing.
<u>Eye contact</u>	Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. Fire-fighting measures

5.1. Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

5.2. Special hazards arising from the substance or mixture

No data

5.3. Advice for fire-fighters

No one other than trained fire fighters should attempt to fight fires.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No data

6.2. Environmental precautions:

Do not contaminate water sources or sewer.

6.3. Methods and material for containment and cleaning up

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. Handling and storage

7.1. Precautions for safe handling:

Avoid spilling, skin and eye contact

7.2. Conditions for safe storage, including any incompatibilities

Keep in original container. Store indoors

8. Exposure controls/personal protection



8.1. Control parameters

Ingredient Comments

OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.

Engineering Measures No particular ventilation requirements.

8.2 Exposure controls:

Personal protective equipment

Respiratory protection: No specific protective equipment noted, but may be required anyway.

Hand protection: No specific hand protection noted.

Eye protection: If risk of splashing, wear safety goggles or face shield.

Body protection: No specific protective equipment noted, but may be required anyway.

8.3 General safety and Hygiene measures:

Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical form	Paste
Colour	White milky
Odour	Slight
pH value:	Alkaline
Boiling point (°C)	>100°C 760mm Hg
Flash point	N/A
Relative Density	1.0-1.04
Solubility in water	Miscible in water

10. Stability and reactivity

10.1. Reactivity

No data

10.2. Chemical stability

Stable under normal temperature conditions

10.3. Possibility of hazardous reactions

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

10.4. Conditions to avoid

Avoid excessive heat

10.5. Incompatible materials

No data

10.6. Hazardous decomposition products

Carbon monoxide (CO). Carbon dioxide (CO₂).

11. Toxicological information

General Information

This product has low toxicity. Only large volumes may have adverse impact on human health

Inhalation	May cause irritation to the respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin	Contact Slightly irritating.
Eye	Contact Irritating to eyes.

12. Ecological information

12.1. Eco-toxicity

Not regarded as dangerous for the environment

13. Disposal considerations

13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

14. Transport information

Road transport notes:	Not Classified
Rail transport notes:	Not Classified.

Sea transport notes: Not Classified

Air transport notes: Not Classified

15. Regulatory information

Risk phrases Not classified.

Safety phrases Not classified.

EU Directives

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

16. Other information

Disclaimer: 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. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.