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Daler Rowney Flow Enhancer

(TNL 826401)

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

Product name: Daler Rowney Flow Enhancer
Stock codes: 826401
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: +44 (0) 1344 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

Inhalation Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

Skin content Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

Eye contact 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

N/A

5.3. Advice for fire-fighters

No one other than trained fire fighters should attempt to fight fires. No special firefighting procedures required

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

None required.

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.

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



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

8.1. Control parameters

N/A

8.2 Exposure controls:

Personal protective equipment

Respiratory protection: No particular ventilation requirements.

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	Liquid
Colour	Clear
Odour	Odourless
pH value:	Alkaline
Boiling point (°C)	≥100°C 760 mm Hg
Flash point	N/A
Relative density	1.0 – 1.04
Solubility	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

No data

10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time

10.5. Incompatible materials

No Data

10.6. Hazardous decomposition products

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

11. Toxicological 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

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 NC Not classified.

SAFETY PHRASES NC 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

Date June 2012

RISK PHRASES NC Not classified.

SAFETY PHRASES NC Not classified

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