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Dimethyl glutarate	1119-40-0	5 - 10
EU Number: EINECS 214-277-2		
Propane-1,2-diol	57-55-6	3 - 8
EU Number: EINECS 200-338-0		
Castor oil, hydrogenated, ethoxylated	61788-85-0	3 - 8
EU Number: NLP 500-147-5		
Dimethyl succinate	106-65-0	1 - 5
EU Number: EINECS 203-419-9		
Dimethyl adipate	627-93-0	1 - 5
EU Number: EINECS 211-020-6		
3M Classification: R52		
Ethoxylated lanolin	61790-81-6	< 3

4 FIRST-AID MEASURES

4.1 Eye Contact:

Flush eyes with large amounts of water. If signs/symptoms persist, get medical attention.

4.2 Skin Contact:

No need for first aid is anticipated.

4.3 Inhalation:

Remove person to fresh air. If signs/symptoms develop, get medical attention.

4.4 Ingestion:

Do not induce vomiting unless instructed to do so by medical personnel. Give victim two glasses of water. Never give anything by mouth to an unconscious person. Get medical attention.

5 FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media:

Use fire extinguishers with class B extinguishing agents (e.g. dry chemical, carbon dioxide).

5.2 Unsuitable Extinguishing Media:

Not specified.

5.3 Exposure Hazards:

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Not determined.

5.4 Combustion Products from Fire:

Not determined.

5.5 Fire-Fighting Procedures:

Wear full protective equipment and a self-contained breathing apparatus.

5.6 Special Instructions:

Not applicable.

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions:

Please observe precautions from other sections of this Safety Data Sheet.

6.2 Methods for Cleaning up:

Ventilate the area with fresh air.

Collect as much of the spilled material as possible.

Clean up residue with detergent and water.

Place in a closed container approved for transportation by appropriate authorities.

Seal the container.

Dispose of collected material as soon as possible.

7 HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

Avoid prolonged or repeated skin contact. Avoid eye contact with vapours, mists, or spray. For industrial or professional use only. Avoid contact with oxidising agents.

7.2 Precautions for Safe Storage:**- Incompatible Materials/Conditions:**

Store away from oxidising agents.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

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8.1 Recommended Ventilation:
Use in a well-ventilated area.

8.2 Exposure Limits:

Ethanol (64-17-5)

HSE WEL TWA: 1920 mg/m³; 1000 ppm

Propane-1,2-diol (57-55-6)

HSE WEL TWA: 474 mg/m³; 150 ppm (total vapour and particulates)
10 mg/m³ (particulates)

8.3 Exposure Controls:

8.3.1 Eye Protection:
Avoid eye contact.

8.3.2 Hand Protection:
Not specified.

8.3.3 Skin Protection:
Avoid prolonged or repeated skin contact.

8.3.4 Respiratory Protection:
Under normal use conditions, airborne exposures are not expected
to be significant enough to require respiratory protection.
Do not breathe vapours.

8.3.5 Ingestion:
Not applicable.

9 PHYSICAL AND CHEMICAL PROPERTIES

- Appearance and Odour:	Orange wipe with a fresh odour.
- pH:	5.7
- Boiling point/boiling range:	Not applicable
- Melting point/melting range:	Not applicable
- Flash point:	Not applicable
- Autoflammability:	Not determined

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- Flammable Limits - LEL: Not applicable
- Flammable Limits - UEL: Not applicable
- Vapour pressure: Not determined
- Specific gravity: 0.99 - 1 (Water=1) (liquid)
- Vapour density: Not determined
- Evaporation rate: Not determined
- Viscosity: Not determined
- Percent Volatile: 91 %

10 STABILITY AND REACTIVITY

- 10.1 Stability and Reactivity:
Stable. Hazardous polymerisation will not occur.
- 10.2 Conditions to Avoid:
None known.
- 10.3 Materials to Avoid:
Strong oxidising agents.
- 10.4 Hazardous Decomposition:
Carbon monoxide.
Carbon dioxide.
Aldehydes.

11 TOXICOLOGICAL INFORMATION

- 11.1 Effects from Eye Contact:
 - Mild Eye Irritation: Signs/symptoms may include redness, pain and tearing.
- 11.2 Effects from Skin Contact:
Contact with the skin during product use is not expected to result in significant irritation.

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11.3 Effects from Inhalation:

- May be absorbed following inhalation and cause target organ effects.
- Respiratory Tract Irritation: Signs/symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, and nose and throat pain.

11.4 Effects from Ingestion:

- May be absorbed following ingestion and cause target organ effects.
- Gastrointestinal Irritation: Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

11.5 Other Effects and Information:

- Central Nervous System (CNS) Depression: Signs/symptoms may include headache, dizziness, drowsiness, incoordination, nausea, slowed reaction time, slurred speech, giddiness, and unconsciousness.

Prolonged or repeated exposure may cause:

- Liver Effects: Signs/symptoms may include loss of appetite, weight loss, fatigue, weakness, abdominal tenderness and jaundice.

- Carcinogenicity:

Contains a chemical or chemicals which can cause cancer. This product contains ethanol. In IARC published Monograph No. 44, entitled, 'Alcohol Drinking', the carcinogenicity of ethanol was determined based on chronic exposure to ethanol through human consumption of alcoholic beverages. This is not an expected effect during the foreseeable use of this product.

- Reproductive Effects:

Contains a chemical or chemicals which can cause birth defects or other reproductive harm.

12 ECOLOGICAL INFORMATION

12.1 Environmental Data:

Not determined.

12.2 Mobility in Soil and Water:

Not determined.

12.3 Persistence/Biodegradability:

Not determined.

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12.4 Bioaccumulation Potential:
Not determined.

12.5 Ecotoxicity Data:
Not determined.

12.6 Ecofate Data:
Not determined.

12.7 Special statements for 2001/58/EC:
One or more components of this product have significant known or predicted environmental hazards, but a conservative assessment indicates a low environmental risk. Intended use and proper disposal are unlikely to cause the environmentally hazardous component(s) to enter the environment in quantities or by routes that could cause the adverse environmental impacts.

12.8 Other Effects and Information:
Product usages, or other lifecycle stages, are expected to release volatile organic compounds (VOCs) to the atmosphere. Regulations may restrict the release of VOCs because they contribute to the formation of ozone and smog. Regulatory definitions for VOC vary. Because of smog and other impacts, releases through evaporation or other means should be minimised to the extent possible.

13 DISPOSAL CONSIDERATIONS

13.1 Product as Sold:
Incinerate in an industrial or commercial facility in the presence of a combustible material. As a disposal alternative, dispose of waste product in a facility permitted to accept chemical waste.

13.2 Product in Use:
Not determined.

13.3 Product after Use:
Not determined.

13.4 Product Packaging:
Not determined.

13.5 Potential for Recycling:

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Not determined.

13.6 Special Instructions:

Since regulations vary, consult applicable regulations or authorities before disposal.

14 TRANSPORT INFORMATION

Transport Details:

Please see the Annex to this document in which all transportation information is given.

15 REGULATORY INFORMATION

Label Version Number:

003.01

Symbol(s):

None.

Risk Phrases:

3M This product is not classified as hazardous according to EU Directive 1999/45/EC.

Safety Phrases:

None.

Disclosable Ingredients:

No ingredients required on label.

16 OTHER INFORMATION

16.1 Complete list of risk phrases:

R11 Highly flammable.

3M This product is not classified as hazardous according to EU Directive 1999/45/EC.

16.2 Limitations on Use of Product:

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For industrial or professional use only.

16.3 Reissue date/Reason for reissue:

Updated sections: 2, 3, 4, 7, 8, 11, 15 & 16.

16.4 Regulatory Information:

The following UK Regulations as amended may affect the product as supplied:

The Chemicals (Hazard Information and Packaging for supply) Regulations, as amended;

The Carriage of Dangerous Goods (Classification, Packaging and Labelling) and use of Transportable Pressure Receptacles Regulations 1996, as amended;

The Control of Substances Hazardous to Health Regulations 1999 as amended;

The Special Waste Regulations 1996, as amended;

The Environmental Protection Act, 1990, as amended;

The Health and Safety at Work Act, 1974, as amended.

The information on this Safety Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law). The information may not be valid for any use not referred to in this Data Sheet or use of the product in combination with other materials. For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.



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This product is not hazardous for transportation.