



SAFETY DATA SHEET

LU06 Loco Motion 25ml

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according to 1907/2006/EC, Article 31

Revision 1

Revision date 2011-12-16 2nd Revision date 2024-02-22

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Loco Motion

1.2. Relevant identified uses of the substance or mixture and uses advised against

Description Oil Model Rail engines

1.3. Details of the supplier of the safety data sheet

Company Deluxe Materials Ltd.,
Address Unit 12/13 Cufaude Business Park
Cufaude Lane, Bramley,
Hampshire
RG26 5DL
United Kingdom
Telephone +44 (0)1256 883944
Fax
Email john@deluxematerials.com

1.4. Emergency telephone number

Emergency telephone number +44 (0)1256 883944 (Mon to Friday office hours only)
Company Deluxe Materials

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases No Significant Hazard.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Oleoyl sarcosinic acid		110-25-8	203-749-3		0.5 - 1%	Xi; R38-41 N; R50

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

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4.1. Description of first aid measures

Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

	Use extinguishing media appropriate to the surrounding fire conditions.
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5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
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5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

	Ensure adequate ventilation of the working area.
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6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
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6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.
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7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
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SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
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8.2.2. Individual protection measures	Wear protective clothing.
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Eye / face protection	In case of splashing, wear:.. Approved safety goggles.
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Skin protection - Handprotection	Chemical resistant gloves (PVC).
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Colour	Colourless
Odour	Mild
Boiling point	> 200 °C
Flash point	> 200 °C
Relative density	≈ 0.91 (Water = 1 @ 20 °C)
Viscosity	≈ 12 cSt @ 40C
Solubility	Insoluble in water

SECTION 10: Stability and reactivity

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10.2. Chemical stability

Stable under normal conditions.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

Brad-Chem DP 3137

Oral Rat LD50: >2000 mg/kg

SECTION 12: Ecological information

12.2. Persistence and degradability

Readily biodegradable.

SECTION 13: Disposal considerations

General information

Dispose of in compliance with all local and national regulations.

SECTION 14: Transport information

Further information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

SECTION 16: Other information

Other information

Text of risk phrases in Section 3

R38 - Irritating to skin.
R41 - Risk of serious damage to eyes.
R50 - Very toxic to aquatic organisms.

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.