

MATERIAL SAFETY DATA SHEET

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I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: D'FOAM EG

DATE: November 15, 2005

SUPPLIER: Melrose Chemicals Ltd.
2323-46th ave.
Lachine, QC
CANADA H8T 3C9
Tel: +1 (514) 631-2998
Fax: +1 (514) 631-2997

PRODUCT USE: Defoamer (food grade)

II. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Identity:	EINECS #	CAS #	% Conc.	Toxicity
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No hazardous ingredients

Ingredients according to Directive 2004/648/EC

None

III. HAZARDS IDENTIFICATION

Hazard classification of product according to Directive 1999/45/EC: Not hazardous

Hazards for humans: Not applicable.

Hazards for environment: Not applicable.

IV. FIRST AID MEASURES

Contact with skin: Wash exposed area with soap and water and rinse well.

Contact with eyes: Flush with plenty of water. Get medical attention if irritation persists.

Inhalation: Not applicable.

Ingestion: If victim is conscious, give two glasses of water to drink. Call a physician. Do not give anything by mouth to an unconscious person.

V. FIRE FIGHTING MEASURES

Conditions of flammability: Not applicable.

Means of extinction: Not applicable.

Hazardous combustion products: Not applicable.

Unusual fire and explosion hazards: None

VI. ACCIDENTAL RELEASE MEASURES

Procedures to be followed in case of spills or leaks: Small amounts - Flush with water.

Large amounts - Contain spill and collect into waste container. Absorb remaining product with earth or sand and dispose of with solid waste. Flush spill area with water.

Personal protective equipment to be used: Protective gloves and safety glasses.

VII. HANDLING AND STORAGE

Special handling procedures and equipment: Not applicable.

Specific storage requirements: Not applicable.

VIII. EXPOSURE CONTROL/PERSONAL PROTECTION

Respiratory Protection: Not applicable.

Protective Gloves: Rubber or neoprene.

Eye Protection: Safety glasses.

Additional Protective Equipment: Not applicable.

Ventilation: Not applicable.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Flashpoint and method of determination: Not applicable.

Flammable limits (% in air): LOWER: Not applicable. **UPPER:** Not applicable.

Auto-Ignition temp.: Not applicable.

Physical State: Liquid

Vapour density: Not determined.

Coefficient of n-octanol/water distribution: Not determined.

Odour: None

Boiling Point: 100°C

Specific Gravity: 1.00

Freezing Point: 0°C

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Vapour Pressure: Not determined.
Evaporation Rate: Not determined.
Solubility in water: Complete

pH: 6.5 - 7.5
Colour: White
Odour threshold: Not applicable.

X. STABILITY AND REACTIVITY

Chemical stability: Stable under normal conditions. Hazardous polymerization will not occur.
Incompatible substances: Avoid strong oxidizing and reducing agents.
Conditions of reactivity: Avoid contamination with reactive substances.
Hazardous decomposition products: None

XI. TOXICOLOGICAL INFORMATION

Probable route of exposure: Not applicable.
Exposure Limits: LD₅₀ (Calculated) >10,000 mg/kg
Effect of acute and chronic exposure to product: Not applicable.
Irritating: No
Sensitisation to product: No
Carcinogenicity: Data not available.
Reproductive toxicity: Data not available.
Teratotoxicity: Data not available.
Mutagenicity: Data not available.
Name of toxicologically synergistic product(s): Data not available.

XII. ECOLOGICAL CONSIDERATIONS

Environmental toxicity information: Not a hazardous waste.

XIII. DISPOSAL CONSIDERATIONS

For the product: EC disposal code №:
07 02 16 (Waste containing silicones).
For the packaging: EC disposal code №:
15 01 01 (plastic packaging). Can be recycled.

XIV. TRANSPORT INFORMATION

CARRIAGE BY ROAD (CROSSING BORDERS) ADR/RID:

ADR/RID Class:	Not applicable.
Hazard Identification Number:	Not applicable.
UN Number:	Not applicable.
Packing group:	Not applicable.
Label:	Not applicable.
UN proper shipping name:	Not applicable.

TRANSPORT BY SEA IMDG:

IMDG Class:	Not applicable.
UN Number:	Not applicable.
Packing group:	Not applicable.
EMS Number:	Not applicable.
Label:	Not applicable.
Marine pollutant:	No
UN proper shipping name:	Not applicable.

TRANSPORT BY AIR ICAO-TI and IATA-DGR:

ICAO/IATA Class:	Not applicable.
UN Number:	Not applicable.
Packing group:	Not applicable.
Label:	Not applicable.
UN proper shipping name:	Not applicable.

XV. REGULATORY INFORMATION

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Inventory Status: TSCA (USA), CEPA (Canada, DSL), EINECS (EU), China, TCCL (Korea, KECI), RA 6969 (Philippines, PICCS), NICNAS (Australia, AICS), IEC (Japan).

WHMIS CLASSIFICATION: Not regulated

Danger symbol: Not applicable.

Risk phrases: Not applicable.

Safety phrases: Not applicable.

XVI. OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian *Controlled Products Regulations* and the MSDS contains all the information required by the Canadian *Controlled Products Regulations*.

This Material Safety Data Sheet is in conformation with Directive 2001/58/EC and local regulations.

Replaces: M.S.D. dated: November 15, 2002

Version: 7

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