

MATERIAL SAFETY DATA SHEET

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Date: 25/03/11

1. Name of product and company

Chemical name: 1,3-Propanediol-monooctadecyl ether

CAS-nr: 17367-36-1

Uses: Laboratory chemical used as intermediate in organic synthesis and liposome formation.

Supplier: Ramidus AB

Ideon

SE-22370 Lund

Sweden

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2. Hazards identification

No hazards recorded. Not classified according to directive 67/548/EEG.

P 270 Do not eat, drink or smoke when using this product.

P 261 Avoid breathing dust.

P 262 Do not get in eyes, on skin or on clothing.

P 264 Wash hands thoroughly after handling.

P 271 Use only in a well-ventilated area.

P 273 Avoid release to the environment.

P 280 Wear protective gloves / protective clothing, eye protection.

P 301 IF SWALLOWED: Call a POISON CENTER or doctor/
+ 312 physician if you feel unwell.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P362 Take off contaminated clothing and wash before reuse.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in
+ 312 a position comfortable for breathing. Call a POISON CENTER or
doctor/physician if you feel unwell.

P305+351 IF IN EYES: Rinse cautiously with water for several minutes.

P337+313 If eye irritation persists: Get medical advice/attention.

P 501 Dispose of contents/container to hazardous or special waste-collection point.

3. Composition

1,3-Propanediol-monooctadecyl ether

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97 %

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4. First aid measures

In case of contact, immediately flush eyes with water for a couple of minutes. In case of contact, wash skin with soap and water. If inhaled remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. If swallowed, wash out mouth with water provided person is conscious.

5. Fire fighting measures

Extinguishing media: Water spray, carbon dioxide, dry chemical powder or appropriate foam.

6. Accidental release measures

Wear chemical safety goggles and rubber gloves. Sweep up, place in a bag and hold for disposal. Ventilate area and wash spill site after material pick up is complete.

7. Handling and storage

All handling of dangerous chemicals should be performed in a hood or well ventilated area.

Store in a tightly closed container in a dry, dark place.

8. Exposure control / personal protection

Work in a well ventilated areas. Use chemical safety goggles and gloves. Avoid contact with eyes, skin and clothing. Avoid prolonged and repeated exposure. Wash thoroughly after handling.

9. Physical and chemical properties

White solid.

10. Stability and reactivity

Incompatible with strong oxidizing agents.

11. Toxicological information

No recorded data.

12. Ecotoxicological effects.

Not known.

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13. Disposal considerations

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and a scrubber. Observe all federal, state and local environmental regulations.

14. Transport information

IATA:
Not dangerous goods.

IMDG:
Not dangerous goods.

ADR/RID:
Not dangerous goods.

15. Regulatory information

This MSDS is set up according to EG regulation Nr 1907/2006.

16. Other information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.