

Date: 15/04/2014

1. Name of product and company

Chemical name: 4-Hydroxy-dodecanoic acid
CAS-nr: 16899-07-3

Uses: Laboratory chemical used as intermediate in organic synthesis

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.

3. Composition

4-Hydroxy-dodecanoic acid
CAS-nr: 16899-07-3 95 %

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.

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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

Clear liquid.

10. Stability and reactivity

Incompatible with strong oxidizing or reducing agents.

11. Toxicological information

No recorded data.

12. Ecotoxicological effects.

Not known.

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

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.