

SAFETY DATA SHEET

Creation Date 09-Oct-2009

Revision Date 18-Jan-2018

Revision Number 3

1. Identification

Product Name Ammonium Acetate
Cat No. : A637-3, A637-10, A637-10LC, A637-500
CAS-No 631-61-8
Synonyms Ammonium acetate
Recommended Use Laboratory chemicals.
Uses advised against Not for food, drug, pesticide or biocidal product use

Details of the supplier of the safety data sheet

Company

Fisher Scientific
One Reagent90 0 Td(e) Tj0 .20831 0

Emergency Telephone Number

CHEMTREC-, Inside the USA: 800-424-9300
CHEMTREC-, Outside the USA: 001-703-527-3887

2. Hazard(s) identification

Classification

Classification under 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Label Elements

Hazard Statements

Precautionary Statements

Hazards not otherwise classified (HNOC)

None identified

3. Composition/Information on Ingredients

| Component | CAS-No | Weight % |
|------------------|----------|----------|
| Ammonium acetate | 631-61-8 | >95 |

4. First-aid measures

Eye Contact

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get

medical attention.

Skin Contact

Wash off immediately with plenty of water for at least 15 minutes. Get medical attention immediately if symptoms occur.

Inhalation

limits established by the region specific regulatory bodies.

9. Physical and chemical properties

| | |
|---|--------------------------|
| Physical State | Solid |
| Appearance | White |
| Odor | Ammonia-like |
| Odor Threshold | No information available |
| pH | 7.0 5 % solution (20°C) |
| Melting Point/Range | 114 °C / 237.2 °F |
| Boiling Point/Range | No information available |
| Flash Point | 136 °C / 276.8 °F |
| Evaporation Rate | Not applicable |
| Flammability (solid,gas) | No information available |
| Flammability or explosive limits | |

11. Toxicological information

Acute Toxicity

Product Information See actual entry in RTECS for complete information.

Component Information

Toxicologically Synergistic Products No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Irritation No information available

Sensitization No information available

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

| Component | CAS-No | IARC | NTP | ACGIH | OSHA | Mexico |
|------------------|----------|------------|------------|------------|------------|------------|
| Ammonium acetate | 631-61-8 | Not listed | Not listed | Not listed | Not listed | Not listed |

Mutagenic Effects No information available

Reproductive Effects No information available.

Developmental Effects No information available.

Teratogenicity No information available.

STOT - single exposure None known

STOT - repeated exposure None known

Aspiration hazard No information available

Symptoms / effects, both acute and delayed No information available

Endocrine Disruptor Information No information available

Other Adverse Effects The toxicological properties have not been fully investigated.

12. Ecological information

Ecotoxicity

Do not empty into drains. .

Component

14. Transport information

DOT

Component

Massachusetts

New Jersey

Pennsylvania