

## 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

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

## 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**