



Material Safety Data Sheet

Aurintricarboxylic Acid Ammonium Salt

SECTION 1.1 – PRODUCT IDENTIFICATION

Product Name	:	Aurintricarboxylic Acid Ammonium Salt
Molecular Formula	:	Not available.
Molecular Weight	:	Not available.
CAS No.	:	569-58-4

SECTION: 1.2 – COMPANY IDENTIFICATION

Company Name: Indenta Chemicals (India) Pvt. Ltd.

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SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

Name	CAS #	% by Weight
Aurintricarboxylic Acid Ammonium Salt	569-58-4	100

Toxicological Data on Ingredients: Aurintricarboxylic Acid Ammonium Salt LD50: Not available. LC50: Not available.

SECTION 3: HAZARD IDENTIFICATION

Potential Acute Health Effects: Hazardous in case of inhalation (lung irritant). Slightly hazardous in case of skin contact (irritant), of eye contact (irritant), of ingestion,

Potential Chronic Health Effects: CARCINOGENIC EFFECTS: Not available. MUTAGENIC EFFECTS: Not available. TERATOGENIC EFFECTS: Not available. DEVELOPMENTAL TOXICITY: Not available. Repeated or prolonged exposure is not known to aggravate medical condition.

SECTION 4: FIRST AID MEASURES

Harmful if swallowed. May cause irritation. Avoid breathing vapors, or dusts. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.

FIRST AID:

SKIN: Wash exposed area with soap and water. If irritation persists, seek medical attention.

EYES: Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid.

INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen

INGESTION: If swallowed, induce vomiting immediately after giving two glasses of water. Never give anything by mouth to an unconscious person.

SECTION 5: FIRE AND EXPLOSION DATA

Fire Extinguisher Type: Any means suitable for extinguishing surrounding fire

Fire Fighting Procedure: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and clothing.

Fire / Explosion Hazards: None Known Sweep up and place in suitable (fiberboard) containers for reclamation or later disposal.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Sweep up and place in suitable (fiberboard) containers for reclamation or later disposal.

SECTION 7: HANDLING AND STORAGE

Store in a cool, dry, well-ventilated place away from incompatible materials. Wash thoroughly after handling.

SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Respiratory Protection: NIOSH/MSHA-approved respirator

Mechanical: Local Exhaust
Ventilation

Protective Gloves: Solvent resistant gloves as neoprene or nitrile

Eye Protection: Splash Goggles

Other Protective Equipment: Wear appropriate clothing to prevent skin exposure

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Melting Point: Decomposes

Boiling Point: 246° C

Vapor Pressure: N/A

Vapor Density: N/A

Solubility in Water: Soluble

Appearance /Odors: Dark red crystalline powder

Flash Point: N/A

Specific Gravity: information not available

Percent Volatile by Volume: 0

Evaporation Rate: N/A

Auto Ignition Temp: Not applicable

Lower Flamm. Limit in Air: Not applicable

Upper Flamm. Limit in Air: Not applicable

Evaporation Standard

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: None known

Materials to Avoid: None

Hazardous Decomposition: Products: Not known to occur

Hazardous polymerization: Will Not Occur

Conditions to Avoid: None known

SECTION 11: TOXICOLOGICAL INFORMATION

Not available.

SECTION 12: ECOLOGICAL INFORMATION

Not available.

SECTION 13: DISPOSAL CONSIDERATION

Waste Disposal:

SECTION 14: TRANSPORT INFORMATION

DOT Classification: Not Regulated

DOT Regulations may change from time to time.

Please consult the most recent D.O.T. regulations

SECTION 15: OTHER REGULATORY INFORMATION

Not available.

SECTION 16: ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

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