

**MATERIAL SAFETY DATA SHEET****Product Name:** 1-NAPHTHALENEACETIC ACID POTASSIUM SALT    **CAS No.:** 15165-79-4    **Version:** 0**1. Identification**

**Product Code** : 92493  
**Company Name** : Advent Chembio Private Limited  
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**2. Hazards Identification**

**Hazard classification** : Not classified  
**Labels elements**  
**Hazard symbol** : No symbol  
**Signal word** : No Signal word  
**Hazard statement** : Not applicable  
**Precautionary statement** : Not applicable  
**Supplemental Hazard Statements** : None

**3. Composition/information on ingredients**

**Ingredient** : Potassium 1-Naphthaleneacetate  
**CAS No.** : 15165-79-4  
**Percent** : Min. 99.0%  
**Formula** : C<sub>12</sub>H<sub>9</sub>O<sub>2</sub>K  
**Molecular Weight** : 224.30

**MATERIAL SAFETY DATA SHEET****Product Name:** 1-NAPHTHALENEACETIC ACID POTASSIUM SALT    **CAS No.:** 15165-79-4    **Version:** 0**4. First Aid Measures****Description of first aid measures**

- General advice** : Consult a physician. Show this safety data sheet to the doctor in attendance.
- Inhalation** : If breathed in, move person into fresh air. If not breathing, give artificial respiration.
- Skin contact** : Wash off with soap and plenty of water.
- Eye contact** : Flush eyes with water as a precaution.
- Swallowed** : Never give anything by mouth to an unconscious person. Rinse mouth with water.
- Most important symptoms and effects, both acute and delayed** : No data available
- Indication of any immediate medical attention and special treatment needed Treatment** : No data available

**5. Fire fighting measures****Extinguishing media**

- Suitable extinguishing media** : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Special hazards arising from the substance or mixture** : Carbon monoxide, Carbon dioxide
- Advice for firefighters** : Wear self contained breathing apparatus for firefighting if necessary.

**6. Accidental Release Measures**

- Personal precautions, protective equipment and emergency procedures** : Use personal protective equipment. Keep people away from and upwind of spill/leak. Entry to non-involved personnel should be controlled around the leakage area by roping off, etc.
- Environmental precautions** : Prevent product from entering drains.
- Methods and materials for containment and cleaning up** : Sweep up and shovel. Keep in suitable, closed containers for disposal.

**7. Handling and storage**

- Precautions for safe handling** : Handling is performed in a well ventilated place. Wear suitable protective equipment. Prevent dispersion of dust. Wash hands and

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face thoroughly after handling. Use a local exhaust if dust or aerosol will be generated. Avoid contact with skin, eyes and clothing.

**Conditions for safe storage, including any incompatibilities** : Keep container tightly closed. Store in a cool and dark place. Store away from incompatible materials such as oxidizing agents.

**8. Exposure Controls / Personal Protection**

**Exposure limit** : No data available

**Appropriate engineering controls** : General industrial hygiene practice.

**Personal protective equipment**

Respiratory protection : No data available

Hand protection : Protective gloves

Eye protection : Safety glasses. A face-shield, if the situation requires.

Skin and Body Protection : Protective clothing. Protective boots, if the situation requires.

**9. Physical and Chemical Properties**

**Appearance** : White to light yellow powder

**Odor** : No data available

**pH** : No data available

**Melting point/freezing point** : No data available

**Initial boiling point and boiling range** : No data available

**Flash Point** : No data available

**Vapor pressure** : No data available

**Vapor density** : No data available

**Relative density** : No data available

**Solubility in water** : No data available

**Solubility (other)** : No data available

**10. Stability and Reactivity**

**Reactivity** : No data available

**Chemical stability** : Stable under recommended storage conditions.

**Possibility of hazardous reactions** : No data available

**Conditions to avoid** : No data available

**Incompatible materials** : Strong oxidizing agents

**Hazardous decomposition products** : Hazardous decomposition products formed under fire conditions. - Carbon monoxide, Carbon dioxide

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**Acute toxicity** : No data available

**Skin corrosion/irritation** : No data available

**Serious eye damage/eye irritation** : No data available

**Respiratory or skin sensitization** : No data available

**Germ cell mutagenicity** : No data available

**Carcinogenicity**

**IARC** : No data available

**NTP** : No data available

**OSHA** : No data available

**Reproductive toxicity** : No data available

**Route of Exposure** : No data available

**Signs and Symptoms of Exposure** : No data available

**12. Ecological Information**

**Toxicity** : No data available

**Persistence and degradability** : No data available

**Bioaccumulative potential** : No data available

**Mobility in soil** : No data available.

**Other adverse effects** : No data available.

**13. Disposal consideration**

**Disposal instructions** : Offer surplus and non-recyclable solutions to a licensed disposal company.

**Contaminated packaging** : Dispose of as unused product.

**14. Transport Information**

	UN No.	UN proper shipping name	Hazard Class(es)	Packaging group	Marine Pollutant
<b>DOT</b>	Not dangerous goods				

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<b>IMDG</b>	Not dangerous goods
<b>IATA</b>	Not dangerous goods

**15. Regulatory Information**

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Safety, health and environmental regulations/legislation specific for the substance or mixture  
No Data Available.

**16. Other Information****Issue Date :19/11/2016****Version : 0**

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