



#### **SECTION 1: CHEMICAL PRODUCT and COMPANY IDENTIFICATION**

Product Name:

1-Acetylamino-7-naphthol 95%

Product Code: A06833

- Supplier:Pfaltz & Bauer, Inc.172 E. Aurora StreetWaterbury, CT 06708 USA
- <u>Phone:</u> 203-574-0075
- FAX: 203-574-3181
- Emergency Phone:INFOTRAC, US: 1-800-535-5053INFOTRAC, INTERNATIONAL: +1-352-323-3500

#### **SECTION 2: HAZARDS IDENTIFICATION**

Statement of Hazard: Irritant, Respiratory irritant

<u>Acute Health Hazard:</u> Irritant to eyes, skin, mucous membranes and respiratory system. May be harmful by ingestion, skin absorption and inhalation.

Chronic Health Hazard: Not Available

HMIS Rating: H: 1 F: 0 P: 0

NFPA Rating: H: 1 F: 0 R: 0

To the best of our knowledge, the toxicological properties of this chemical have not been thoroughly investigated. Use appropriate procedures and precautions to prevent or minimize exposure.

<u>GHS Classification in accordance with 29 CFR 1910 (OSHA HCS):</u> <u>GHS Classification in accordance with Regulation (EC) No 1272/2008:</u>

Acute toxicity, dermal (Category 4), H312 Acute toxicity, inhalation (Category 4), H332 Acute toxicity, oral (Category 4), H302 Serious eye damage/eye irritation (Category 2A), H319 Skin corrosion/irritation (Category 2), H315 Specific target organ toxicity, single exposure; Respiratory tract irritation (Category 3), H335

#### Pictogram:

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Signal Word:	Warning
<u>Hazard Statement(s):</u>	H302 Harmful if swallowed. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation.
<u>Precautionary Statement(s):</u>	<ul> <li>P261 Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>P280 Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P301+P312 IF SWALLOWED: call a POISON CENTER or doctor/physician IF you feel unwell.</li> <li>P302+P352 IF ON SKIN: wash with plenty of soap and water.</li> <li>P304+P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.</li> <li>P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P332+P313 IF SKIN irritation occurs: Get medical advice/attention.</li> </ul>

## **SECTION 3: COMPOSITION/INFORMATION on INGREDIENTS**

1-Acetylamino-7-naphthol 95% Chemical Name: 6470-18-4 CAS Number: MFCD00035710 MDL Number: 229-293-5 EINECS Number: Not Available Beilstein Registry Number: Molecular Formula: C12H11NO2 Molecular Weight: 201.22 As specified in product name. Content:

## **SECTION 4: FIRST AID MEASURES**

Eye Contact:	Flush eyes with large amounts of water for fifteen minutes. Separate eyelids with fingers. If irritation persists, seek medical attention.
Skin Contact:	Wash skin with soap and water. If irritation persists, seek medical attention.
Ingestion:	Do not induce vomiting. Seek medical attention.
Inhalation:	Move to a fresh air environment. Contact a physician if breathing becomes difficult.

#### **SECTION 5: FIRE FIGHTING MEASURES**

Flash Point (°C):	Not Available
Explosion Limits:	Not Available
<u>Auto Ignition</u> Temperature (°C):	Not Available
Extinguishing Media:	Carbon dioxide, dry chemical powder, alcohol-resistant foam, or water spray
Protective Equipment:	Wear self-contained respirator and fully protective impervious suit.

<u>Specific Hazards:</u> May emit hazardous fumes under fire conditions.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal Protection:	Wear a self-contained breathing apparatus, rubber boots and gloves, and disposable coveralls. Dispose of coveralls after use. Remove from ignition sources if safe to do so. Follow emergency response plan and contact proper authorities if needed. Keep unprotected persons away.
Environmental Protection:	Keep spills out of sewers and bodies of water. Dike and contain the spill

Environmental Protection: Keep spills out of sewers and bodies of water. Dike and contain the spill with inert material. Absorb on sand, vermiculite or diatomite. Transfer material to a container for disposal or recovery. Ventilate area and wash spill site after material pickup is complete.

### **SECTION 7: HANDLING and STORAGE**

Handling and Storage:	Avoid breathing dust, vapor, mist or gas. Avoid contact with skin and eyes. Avoid prolonged or repeated exposure. Use only in a chemical fume hood. Open and handle container with care. Keep ignition sources away. Store in a tightly closed container in a dry, well-ventilated place.
Sensitivities:	Not Available

Storage Temperature (°C): 15 to 30

# **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

<u>Eye Protection:</u> Wear appropriate protective eyeglass or chemical safety goggles. Mal sure that there is an eyewash station in your vicinity.	<e< td=""></e<>
Skin Protection: Wear impervious gloves and protective clothing.	
<u>Respiratory Protection:</u> Use a NIOSH approved respirator when exposure limits are exceeded if irritation or other symptoms are experienced.	or
Exposure Limits: Country Source Type Value	
USA ACGIH TWA Not Available	
USA OSHA STEL Not Available	
USA OSHA PEL Not Available	

# **SECTION 9: PHYSICAL and CHEMICAL PROPERTIES**

Appearance:	Grey powder
Odor:	Not Available
Odor Threshold:	Not Available
Flash Point (°C):	Not Available
Auto Ignition Temperature (°C):	Not Available
UEL % by Volume:	Not Available
LEL % by Volume:	Not Available
Melting Point (°C):	Not Available
Boiling Point (°C):	Not Available
Evaporation Rate:	Not Available
<u>pH Value:</u>	Not Available
<u>Density (g/cm<sup>3</sup>):</u>	Not Available

Refractive Index (n <sup>20</sup> D):	Not Available
Viscosity:	Not Available
Solubility in Water:	Not Available
Solubility in Other:	Not Available
Vapor Pressure (mmHg):	Not Available
Vapor Density (Air=1):	Not Available

### **SECTION 10: STABILITY and REACTIVITY**

<u>Stability:</u>	Stable under normal temperatures and pressures.
Incompatibility:	Strong oxidizing agents
<u>Reactivity:</u>	Product may react with incompatible materials to release other hazardous substances.
Conditions to Avoid:	Heat, flame, sparks, other ignition sources.
<u>Hazardous</u> Decomposition Products:	Carbon oxides, Nitrogen oxides

### **SECTION 11: TOXICOLOGICAL INFORMATION**

RTECS Reference: Not Available

Target Organs: Not Available

Toxicity Data: Not Available

Carcinogenicity: National Toxicology Program (NTP) listed: Not Available International Agency for Research on Cancer (IARC) listed: Not Available

Potential Symptoms: Not Available

### **SECTION 12: ECOLOGICAL INFORMATION**

Toxicity:

Not Available

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Contact a licensed professional waste disposal service. Dispose in a manner consistent with federal, state and local environmental regulations.

#### **SECTION 14: TRANSPORT INFORMATION**

DOT Shipping Name: Not D.O.T.-Regulated

IMDG Shipping Name: Not Regulated

Marine Pollutant: No

IATA Shipping Name: Not Regulated

#### **SECTION 15: REGULATORY INFORMATION**

#### United States

Toxic Substance Control Act (TSCA) listed: Yes

Superfund Amendments and Reauthorization Act (SARA 302) listed: No

Superfund Amendments and Reauthorization Act (SARA 311/312) listed: No

Superfund Amendments and Reauthorization Act (SARA 313) listed: No

European Union

European Inventory of Existing Chemical Substances (EINECS): 229-293-5

GHS Classification in accordance with Regulation (EC) No 1272/2008: Yes

<u>Canada</u>

Canadian Domestic Substances List (DSL) listed: No

Canadian Non-Domestic Substances List (NDSL) listed: Yes

#### **SECTION 16: OTHER INFORMATION**

#### Date Prepared: 1/4/2023

The information above is presented in good faith. It is believed to be accurate and represents the best information currently available to us. However, we make no warranty with respect to such information and we assume no liability resulting from its use. The user should consider this information as a supplement to other information that may be available and make independent judgement to ensure proper use to protect the health and safety of employees and the environment. Pfaltz and Bauer shall not be held liable for any damage resulting from handling or from contact with the above product.