

## SAFETY DATA SHEET

Date Revised: Dec 1, 2021

### SECTION 1: Product and Company Identification

**Product Name:** Di-4-ANEPPDHQ

**Catalog Number:** D4024

**Manufacturer/Supplier:**

UElandy (Suzhou) Co., Ltd.

Room 302-1, Building 1, No.18 Chunyao Road, Caohu Industrial Park, Xiangcheng District, Suzhou, P.R. China

Phone: 86-512-69571710, mailbox:service@uelandy.com

Web: <http://www.uelandy.com>

### SECTION 2: Hazards identification

#### GHS - Classification

**Signal Word** Not hazardous

**Health Hazard** Not hazardous

**Physical Hazards** Not hazardous

#### Principle Routes of Exposure/

#### Potential Health effects

**Eyes** May cause eye irritation with susceptible persons.

**Skin** May cause skin irritation in susceptible persons.

**Inhalation** May be harmful by inhalation.

**Ingestion** May be harmful if swallowed.

**Specific effects** None

**Carcinogenic effects** None

**Mutagenic effects** None

**Reproductive toxicity** None

**Sensitization** None

**Target Organ Effects** No known effects under normal use conditions.

#### HMIS

**Health:** 0

**Flammability:** 0

**Reactivity:** 0

## SECTION 3: Composition/information on ingredients

Name	CAS No.	EINECS-No	Weitht %
Di-4-ANEPPDHQ	NONE	-	60-100

The product contains no substances which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

## SECTION 4: First aid measures

### **In case of skin contact**

Rinse with plenty of water. If symptoms arise, call a physician.

### **In case of eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

### **If ingested**

Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Do not induce vomiting without medical advice.

### **If inhaled**

Move to fresh air. If symptoms persist, call a physician. If not breathing, give artificial respiration.

### **Notes to physician**

Treat symptomatically.

## SECTION 5: Firefighting measures

### **Suitable extinguishing media**

Water spray. Carbon dioxide (CO<sub>2</sub>). Foam. Dry chemical.

### **Special protective equipment for firefighters**

Wear self-contained breathing apparatus and protective suit.

## SECTION 6: Accidental release measures

### **Personal precautions**

Use personal protective equipment.

### **Methods for cleaning up**

Methods for cleaning up Take up mechanically and collect in suitable container for disposal.

### **Environmental precautions**

Prevent further leakage or spillage if safe to do so.

See Section 12 for additional information.

## SECTION 7: Handling and storage

### **Handling**

Always wear recommended Personal Protective Equipment. No special handling advice

required.

**Storage**

Keep in a dry, cool and well-ventilated place.

## SECTION 8: Exposure controls/personal protection

**Exposure limits**

Name	OSHA PEL	OSHA PEL(Ceiling)	ACGIH OEL(TWA)	ACGIH OEL(STEL)
Di-4-ANEPPDHQ	-	-	-	-

**Engineering measures**

Ensure adequate ventilation, especially in confined areas.

**Personal protective equipment**

Personal Protective Equipment requirements are dependent on the user institution's risk assessment and are specific to the risk assessment for each laboratory where this material may be used.

**Respiratory protection**

In case of insufficient ventilation wear suitable respiratory equipment.

**Hand protection**

Impervious gloves.

**Eye protection**

Safety glasses with side-shields.

**Skin and body protection.**

Lightweight protective clothing.

**Hygiene measures**

Handle in accordance with good industrial hygiene and safety practice.

**Environmental exposureControls**

Prevent product from entering drains.

## SECTION 9: Physical and chemical properties

Chemical Name	Di-4-ANEPPDHQ
Appearance	Solid, red
Odor	No information available
Boiling point/ Range	No information available
Melting point/ Range	No information available
Flash point	No information available
Auto-ignition temperature	No information available
Oxidizing properties	No information available
Water solubility	Low

## SECTION 10: Stability and reactivity

**Stability**

Stable under normal conditions.

**Materials to avoid**

No dangerous reaction known under conditions of normal use.

**Hazardous decomposition**

None under normal use

**Products polymerization**

Hazardous polymerisation does not occur.

# US EVERBRIGHT

## SECTION 11: Toxicological information

<b>LD50(oral, rat/mouse)</b>	No information available
<b>LD50(dermal, rat/rabbit)</b>	No information available
<b>LC50 (inhalation, rat/mouse)</b>	No information available
<b>Principle Routes of Exposure/ Potential Health effects</b>	
<b>Eyes</b>	May cause eye irritation with susceptible persons.
<b>Skin</b>	May cause skin irritation in susceptible persons.
<b>Inhalation</b>	May be harmful by inhalation.
<b>Ingestion</b>	May be harmful if swallowed.
<b>Carcinogenic effects</b>	None
<b>Mutagenic effects</b>	None
<b>Reproductive toxicity</b>	None
<b>Sensitization</b>	None
<b>Target Organ Effects</b>	No known effects under normal use conditions.

## SECTION 12: Ecological information

<b>Ecotoxicity effects</b>	No information available.
<b>Mobility</b>	No information available.
<b>Biodegradation</b>	Inherently biodegradable
<b>Bioaccumulation</b>	Does not bioaccumulate.

## SECTION 13: Disposal considerations

Dispose of in accordance with local regulations.

## SECTION 14: Transport information

<b>IATA</b>	
<b>Proper shipping name</b>	Not classified as dangerous in the meaning of transport regulations
<b>Hazard class</b>	None
<b>Subsidiary Class</b>	None
<b>Packing group</b>	None
<b>UN-No</b>	None

## SECTION 15: Regulatory information

# US EVERBRIGHT

Component	TSCA
Di-4-ANEPPDHQ	-

## U.S. Federal Regulations

### SARA 313

This product is not regulated by SARA.

### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain HAPs.

## U.S. State Regulations

Name	Massachusetts-RT K	New Jersey-RTK	Pennsylvania-RT K	Illinois-RTK	Rhode Island-RTK
Di-4-ANEPPDHQ	-	-	-	-	-

### California Proposition 65

This product does not contain chemicals listed under Proposition 65

### WHMIS Hazard Class

Non-controlled

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR

## SECTION 16: Other information

Reason for revision

SDS sections updated

Version no. 1

For research use only. Not for use in diagnostic procedures.

The information provided above is believed to be correct to our best knowledge, but does not purport to be all inclusive, and shall be used only as a guide. This material is sold for research purposes only and is not required to appear on the TSCA inventory. It is not intended for food, drug, household, agricultural or cosmetic use. Its use must be supervised by a technically qualified individual experienced in handling potentially hazardous chemicals. UELandy (Suzhou) shall not be held liable for any damage resulting from handling or contact with the above product.