



SAFETY DATA SHEET

Date Revised: Aug. 3, 2022

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

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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	Weight %
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 (CO₂). 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	Reddish-brown solid
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.

SECTION 11: Toxicological information

LD50(oral, rat/mouse)

No information available

LD50(dermal, rat/rabbit)

No information available

LC50 (inhalation, rat/mouse)

No information available

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.

Carcinogenic effects

None

Mutagenic effects

None

Reproductive toxicity

None

Sensitization

None

Target Organ Effects

No known effects under normal use conditions.

SECTION 12: Ecological information

Ecotoxicity effects

No information available.

Mobility

No information available.

Biodegradation

Inherently biodegradable

Bioaccumulation

Does not bioaccumulate.

SECTION 13: Disposal considerations

Dispose of in accordance with local regulations.

SECTION 14: Transport information

IATA

Proper shipping name

Not classified as dangerous in the meaning of transport regulations

Hazard class

None

Subsidiary Class

None

Packing group

None



UN-No

None

SECTION 15: Regulatory information

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 contains HAPs.

U.S. State Regulations

Name	Massachusetts-RTK	New Jersey-RTK	Pennsylvania-RTK	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. 2

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.