

## SAFETY DATA SHEET

Date Revised: Dec 1, 2021

### SECTION 1: Product and Company Identification

**Product Name:** DASPEI

**Catalog Number:** D4015

**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

**Classification according to Regulation (EC) No 1272/2008[CLP]**

Skin irritation (Category 2)

Eye irritation (Category 2A)

Specific target organ toxicity - single exposure (Category 3)

**Labeling according to Regulation (EC) No 1272/2008[CLP]**

**Hazard pictogram**



**Signal word** Warning

**Hazard statements**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H335 May cause respiratory irritation.

**Precautionary statements**

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

**HMIS Classification**

Health hazard: 2

Flammability: 0

Physical hazards: 0

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## NFPA Rating

Health hazard: 2

Fire: 0

Reactivity Hazard: 0

## SECTION 3: Composition/information on ingredients

Name	CAS No.	EC No.	Index No.	Weighth %	Classification according to 67/548/EEC	Classification according to regulation (EC) No 1278/2008
DASPEI	3785-01-1	223-248-3	-	70-100%	-	Skin irritation (Category 2) Eye irritation (Category 2A) Specific target organ toxicity-single exposure (Category 3)

## SECTION 4: First aid measures

### General advice

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

### If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

### In case of skin contact

Wash off with soap and plenty of water. Consult a physician.

### In case of eye contact

Flush eyes with water as a precaution.

### If swallowed

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

## SECTION 5: Firefighting measures

### Suitable extinguishing media

Carbon dioxide, dry chemical extinguishers, foam extinguishers or water.

### Special protective equipment for firefighters

Wear self contained breathing apparatus for firefighting if necessary.

## SECTION 6: Accidental release measures

### Personal precautions

Avoid breathing vapors, mist or gas. Remove all sources of ignition.

### Environmental precautions

Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

### Methods and materials for containment and cleaning up

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Contain spillage. Soak up spilled substance with inert absorbent material. Keep in suitable, closed containers for disposal.

## SECTION 7: Handling and storage

### Precautions for safe handling

Avoid inhalation of vapor or mist.

Avoid direct contact with substance.

### Conditions for safe storage

Keep container tightly closed in a dry and well-ventilated place.

Store at 4°C.

## SECTION 8: Exposure controls/personal protection

### Components with workplace control parameters

Substance: DASPEI

Control Parameters: No information available

### Personal protective equipment

#### Hand protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices.

Wash and dry hands.

#### Respiratory protection

Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Eye protection

Safety glasses with side-shields conforming to EN166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

## SECTION 9: Physical and chemical properties

Chemical Name	DASPEI
Appearance	Solid
Odor	No information available
Odor threshold	No information available
pH	No information available
Melting point/freezing point	No information available
Boiling point	No information available

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Flash point	No information available
Evaporate rate	No information available
Flammability	No information available
Explosive limits	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	No information available
Solubility	No information available
Partition coefficient:n-octanol/water	No information available
Auto-ignition temperature	No information available
Decomposition temperature	No information available
Viscosity	No information available
Explosive properties	No information available
Oxidizing properties	No information available

## SECTION 10: Stability and reactivity

<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Possibility of hazardous reactions</b>	No data available
<b>Conditions to avoid</b>	Heat, flames and sparks.
<b>Materials to avoid</b>	No data available
<b>Hazardous decomposition products</b>	
Hazardous decomposition products formed under fire conditions.	Carbon oxides

## SECTION 11: Toxicological information

<b>Acute toxicity</b>	
<b>Oral LD50</b>	None
<b>Inhalation LC50</b>	None
<b>Dermal LD50</b>	None
<b>Other information on acute toxicity</b>	LD50 Intravenous - mouse - 17.8 mg/kg
<b>Skin corrosion/irritation</b>	No data available
<b>Serious eye damage/eye irritation</b>	No data available
<b>Respiratory or skin sensitization</b>	No data available
<b>Germ cell mutagenicity</b>	No data available
<b>Carcinogenicity</b>	

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human

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carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**Reproductive toxicity** No data available

**Specific target organ toxicity - single exposure (Globally Harmonized System)**

Inhalation - May cause respiratory irritation.

**Specific target organ toxicity - repeated exposure (Globally Harmonized System)**

No data available

**Aspiration hazard** No data available

**Potential health effects**

Inhalation May be harmful if inhaled. May cause respiratory tract irritation.

Ingestion May be harmful if swallowed.

Skin May be harmful if absorbed through skin. May cause skin irritation.

Eyes May cause eye irritation.

**Additional Information**

**RTECS** UU3971000

## SECTION 12: Ecological information

**Toxicity** No information available.

**Persistence and degradability** No information available.

**Biodegradation** No information available.

**Mobility in soil** No information available.

**Results of PBT and vPvB assessment** No information available.

**Other adverse effects** No information available.

**Additional information** No information available.

**Other adverse effects** No information available.

## SECTION 13: Disposal considerations

Do not dispose product directly into sewage. Consult local state or national regulation for proper disposal.

## SECTION 14: Transport information

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<b>IATA, IMDG, DOT(US)</b>	Not dangerous good during transportation
<b>UN number</b>	None
<b>UN proper shipping name</b>	None
<b>Transport hazard class</b>	None
<b>Packing group</b>	None
<b>Environmental hazards</b>	None
<b>Special precaution for user</b>	None

## SECTION 15: Regulatory information

### US Federal Regulations

Us Toxic Substances Control Act(TSCA)	Not listed
SARA 302	No chemicals were found.
SARA 313	No chemicals were found.
SARA 311/312 Hazards	Acute Health Hazard

## SECTION 16: Other information

Reason for revision SDS sections updated

Version no. 1

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

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