



## Eraser Safety Data Sheet

### I. Identification of the chemical / preparation and Company

1. Chemical information : Eraser

2. Other name :

3. Suggested use and limits :

4. Information of manufacturer, importer or supplier name, addresses and phone :

HUEI SING ENTERPRISE CO., LTD. / No.10, Lane 178, Douyuan E.Rd., HerFon Village,  
Pitou Township, Changhua, 523 Taiwan, R.O.C. / +886-4-8883507

5. Emergency phone / Fax : +886-4-8883507 / +886-4-8885736

### II. Hazard Identification

1. Chemical hazard class : -

2. Label content : -

a. Sign : -

b. Signal Word : -

c. Hazardous component : -

d. Hazard statement : -

e. Precautionary statement : Use this products correctly.

3. Other hazards : None if used properly.

### III. Composition / Information on Ingredients

1. Mixing :

Hazardous Components Name	CAS No.	Concentration Percentage ( % )
DEHP	117 - 81 - 7	30 - 50
Poly(vinyl chloride)	9002 - 86 - 2	20 - 40
Calcium Carbonate	471 - 34 - 1	35 - 45
Other Additives	-	< 1

### IV. First Aid Measures

1. Emergency and first aid procedures :

a. Skin contact : -

b. Eye contact : -



c. Ingestion : Should induce vomit and then gargle with water. Seek medical attention if necessary.

**2. The most important symptoms and hazardous effects : –**

**3. The protection of first-aiders : –**

**4. Note to physician : –**

## V. Fire Fighting Measure

**1. Extinguishing media :**

Use foam, dry chemical or carbon dioxide

**2. Specific hazards may be encountered during fire-fighting :**

Hazardous combustion products may include carbon monoxide, carbon dioxide.

**3. Specific fire-fighting methods : –**

**4. Specific equipment for the protection of firefighters :**

The firefighter must wear the Air respirator, protective gloves, and protective suit.

## VI. Accidental Release Measures

**1. Personal precautions : –**

**2. Environmental precaution : –**

**3. Methods for cleaning up :**

Packing with container for discard.

## VII. Handling and Storage

**1. Handling :**

Ensure efficient exhaust ventilation in the working area than avoid direct sunlight.

**2. Storage :**

Keep container tightly closed and in cool places. Keep away from heat source, spark.

## VIII. Exposure Control / Personal Protection

**1. Engineering control :** Ensure efficient excellent exhaust ventilation in the working area.

**2. Control parameters :**

Component	Time-weighted average	Short-term exposure limits	Ceiling
–	–	–	–

a. Biological indicators : –

**3. Personal Protection Equipment :**



- Respiratory protection : Wear respiratory protection equipment.
- Hand protection : Impervious neoprene or rubber gloves are recommended.
- Eye protection : Wear chemical goggles.
- Skin and body protection : Standard industrial hygiene procedures should be practiced.

#### 4. Hygiene procedures :

Observe the common precautionary measure; contaminated clothes must be changed immediately. Wash hands after work is completed.

### IX. Physical and Chemical Properties / Characteristics

Appearance ( Material state, color, etc. )	White solid
Melting point	≅ 153°C
Flammability ( solid, gas )	/
Odor threshold	–
Viscosity	/
pH value	/
Oxidizing properties	Product is not oxidizing.
Decomposition temperature	/
Evaporation rate	–
Boiling point or boiling point range	165°C
Odor	No
Explosion limit	Product is not explosive.
Auto-ignition temperature	/
Vapor density	–
Solubility	Insoluble in water.
Flash point	– ( Method : – )
Partition coefficient ( n-octanol / water, log Kow )	–
Relative density	1.45 – 1.55
Vapor pressure	–

### X. Stability and Reactivity

#### 1. Stability :

The product is in compliance with the storage and processing conditions, chemically stable.

#### 2. Possible hazardous reactions under specific conditions : –

#### 3. Conditions to avoid : –



**4. Incompatibility :**

Oxidizing agents and strong alkalis.

**5. Hazardous decomposition products :**

Formation of combustible and noxious fumes during thermal decomposition.

## **XI. Toxicological Information**

**1. Routes of exposure :** Ingestion.

**2. Symptoms :**

Without obvious discomfort symptom.

**3. Acute toxicity :** –

**4. Chronic toxicity or long term toxicity :** –

## **XII. Ecological Information**

**1. Ecotoxicity :**

a. LC50 ( Fishery toxicity ) : –

b. EC50 ( aquatic Invertebrates toxicity ) : –

c. Bioconcentration-factor : –

**2. Persistence and degradability :**

**3. Bioaccumulative potential :** –

**4. Mobility in soil :** –

**5. Other adverse effects :** –

## **XIII. Disposal Information**

**1. Waste disposal methods :**

To pack with a non-broken container after dried and delivered to the government-licensed incinerator to incinerate.

## **XIV. Transport Information**

	<b>ADR / RID</b>
<b>1. UN Number :</b>	–
<b>2. UN Shipping name :</b>	–
<b>3. Dot hazard class :</b>	–
<b>4. Packing group :</b>	–



5. Marine pollutants ( Yes or No ) :	—
6. Special provisions for transport :	—

## XV. Regulation Information

### 1. Applicable regulations :

- a. Regulations for occupational safety and health.
- b. Regulations for the labeling and hazard communication of hazardous chemicals.
- c. Standards of permissible exposure limits of airborne hazardous substances in workplace.
- d. Regulations governing road traffic safety.
- e. Criteria governing methods of and facilities for storage, clearance and treatment of industrial wastes.

## XVI. Other Information

1. Sources of information : RTECS data bank, 2012 / Chem Watch data bank, 2012 / OHS MSDS data bank, 2012 / HSDB data bank, 2012

### 2. Compile section :

- a. Name HUEI SING ENTERPRISE CO., LTD.- Development class
- b. Address/Phone No.10, Lane 178, Douyuan E.Rd., HerFon Village, Pitou Township, Changhua, 523 Taiwan, R.O.C. / +886-4-8883507

### 3. Compile editor :

- a. Professional Post Developer
- b. Name Tzu-hsien Li

4. Compile date : 2024/11/15

### 5. Notes :

- a. [ — ] of above information means there is no other relative information, and the [ / ] means the file is not suitable for this material.
- b. The information given and the recommendations made herein apply to our products alone. It's made based on our knowledge. We are try to make everything correct but it's possible to have mistaken. Above data and information only for reference. User have to judge the application is useful for themselves or not and responsible to themselves.