

This MSDS is authoring based on the data supplied by and identified on behalf of the client.

Sample Name: EPE

Client Name: Dongguan Shipai Weizheng Packing Co., Ltd

Client Address: Chikan Village, Shipai Town, Dongguan

MSDS No.: 53825630

Issue Date: November 23, 2018

Signed for and on behalf of

Regu (shenzhen) Co., Ltd.

Approved signatory

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David Chen

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#### 1. Identification of the Substances/Preparation and of the Company/Undertaking

#### **Product Details**

Product Name: EPE

Manufacturer: Dongguan Shipai Weizheng Packing Co.,Ltd

Address: Chikan Village, Shipai Town, Dongguan

Emergency Telephone: +86-752 589 9258

#### 2. Hazards Identification

#### Classification of the substance or mixture

This product is not classified as dangerous according to the GHS (The Globally Harmonized System of Classification and Labelling of Chemicals).

#### **GHS Label elements**

Pictogram(s): No pictogram is used.

Signal word: No signal word is used.

Hazard statements: No hazard statement.

**Precautionary statements:** No precautionary statement.

Additional Hazards: None. This product is regarded as articles, no substances are intended to be

released during handling.

#### 3. Composition/Information on Ingredients

#### **Chemical Characterization**

Composition: This product is regarded as articles, no substances are intended to be released during handling. consist of the following ingredient:

Substance	CAS#	Amount%
PE	9002-88-4	>90
Additives	N/A	<10

#### 4. First-Aid Measures

**Eye Contact:** Not expected to contact eyes under normal usage. If contact eyes, Flush eyes with plenty of water, occasionally lifting the upper and lower eyelids.

Inhalation: Cannot be inhaled.if dust being inhaled, move to fresh air.

**Ingestion:** Ingestion is not a likely exposure under normal conditions. If ingested, Rinse mouth with water. Get medical attention if necessary. Never give anything by mouth to an unconscious person.

Advice to doctor: Treat symptomatically.

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## 5. Fire-Fighting Measures

Flammability of the Product: Combustible.

Suitable Extinguishing Media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Unsuitable extinguishing media: None known.

Special hazards arising from the substance or mixture: Decomposition products formed under fire

conditions. - carbon dioxides.

Advice for firefighters: Wear self-contained breathing apparatus and standard fire fighting equipment for

firefighting if necessary.

### 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures: Not required.

Environmental precautions: No special environmental precautions required.

Methods and materials for containment and cleaning up: No special measures required. Do not create

dust. Pick up or sweep up mechanically.

### 7. Handling and Storage

#### Handling

### Advice on Safe Handling:

No special measures required. Wash thoroughly after handling.

Storage

**Requirements for Storage:** Keep in a cool and dry place. Store away from open flames, hot surfaces, sources of ignition.

#### 8. Exposure Controls/Personal Protection

Exposure Limits: Not established.

Engineering Controls: General industrial hygiene practice. Normal measures for preventive fire

protection.

Personal protective equipment:

Respiratory Protection: Not required.

Eyes Protection: Not required.
Body Protection: Not required.
Hands Protection: Not required.

Other Protections: Wash hands after handing. Do not eat, drink and smoke in work place.

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#### 9. Physical and Chemical Properties

General Information	
Form:	Solid
Color:	N/A
Odor:	Odorless
pH:	N/A
Melting Point/Range:	164-170℃
Boiling Point/Range:	213-369 ℃
Percent Volatility:	N/A
Flash Point:	N/A
Density:	0.91
Vapor Pressure:	N/A
Vapor Density:	N/A
Evaporation Rate & Reference:	N/A
Solubility in Water:	Insoluble in water.
Explosion Limits in Air - Upper :	N/A
Explosion Limits in Air - Lower:	N/A

### 10. Stability and Reactivity

**Stability:** Stable under normal temperature and pressure. **Hazardous reactions:** None hazardous reactions known.

Incompatibility (Materials to Avoid): Strong oxidizing materials.

Conditions to Avoid: Keep away from open flames, hot surfaces, sources of ignition.

**Hazardous Decomposition and/or Combustion Products:** Other decomposition products - no data available. In the event of fire: see section 5.

### 11. Toxicological Information

Acute toxicity: No information available.

Skin corrosion/irritation: No irritating effect.

Serious eye damage/irritation: No irritating effect.

Respiratory sensitization: No sensitizing effects known.

**skin sensitization:** No sensitizing effects known. **Carcinogenicity:** No known significant effects or harm.

Germ Cell Mutagenicity: No known significant effects or harm.

Reproductive Toxicity: No known significant effects or harm.

STOT-Single Exposure: No known significant effects or harm.

STOT-Repeated Exposure: No known significant effects or harm.

**Aspiration Hazard:** No aspiration hazard.

**Potential Health Effects:** 

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Inhalation: No irritating effect.

Skin Contact: Safe for direct skin contact. Wash with water after handing.

Eye Contact: No irritating effect.

Ingestion: Ingestion is unlikely under normal conditions. Ingestion of small amount not expected to cause

significant effects. Ingestion of large amount may be harmful.

#### 12. Ecological Information

Ecotoxicity: This product, when used under reasonable conditions and in accordance with the directions

for use, should not present a environmental hazard.

Bioaccumulative potential: No data available.

Persistence and Degradability: No data available.

Results of PBT and vPvB assessment: PBT: Not applicable. vPvB: Not applicable.

Other adverse effects: No data available.

#### 13. Disposal Considerations

#### Safe handling and methods of disposal

Small quantity can be disposed of as household waste. As for big quantity, Recycle if possible. Observe all federal, state, and local environmental regulations. Offer surplus and non-recyclable products to a licensed disposal company.

#### 14. Transport Information

#### **ADR/RID Information**

**ADR-UN Number:** Not classified for transport **ADR-Class:** Not classified for transport

**ADR-Shipping Name:** Not classified for transport **ADRPacking Group:** Not classified for transport

### **IMO/IMDG Information**

IATA-UN Number: Not classified for transport

IATA-Class: Not classified for transport

IATA-Shipping Name: Not classified for transport

IATA-Label: None

IATA-Packing Group: Not classified for transport

IATA-S.P.: None IATA-ERG: None

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IATA/ICAO Information
IMDG-Marine Pollutant: No

**IMDG-UN Number:** Not classified for transport **IMDG-Class:** Not classified for transport

IMDG-Shipping Name: Not classified for transport
IMDG-Packing group: Not classified for transport
IMDG-Storage Category: Not classified for transport

#### 15. Regulatory Information

#### **International Regulations**

**EU Regulations** 

Classification according to 67/548/EEC or 1999/45/EC

Not classified

Classification according to Regulation (EC) No 1272/2008 [EU-GHS/CLP]

Not classified.

**US Regulations** 

**TSCA Inventory Status:** All of the components of this product are listed or exempt from the TSCA inventory.

OSHA: None of the components in this product are considered highly hazardous by OSHA.

Health & Safety Reporting List: None of the components are on the Health & Safety Reporting List.

**Canadian Regulations** 

DSL /NDSL Status: All components of this product are on the Canadian DSL list.

#### 16. Other Information

**Abbreviations:** pH - Relates to hydrogen ion concentration - this value will relate to a scale of 0 - 14, where 0 is highly acidic and 14 is highly alkaline

OSHA- Occupational Safety and Health Administration

NTD Netter of Teatelland Business

NTP – National Toxicilogy Program

IARC- International Agency for Research on Cancer

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds

ACGIH - The American Conference of Governmental Industrial Hygienists

ADR -Agreement on Dangerous Goods by Road

RID - Regulations Concerning the International Carriage of Dangerous Goods by Rail

ICAO -International Civil Aviation Organization

IMDG - International Maritime Dangerous Goods

IMO – International Marine Organization

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#### **Further Information:**

- -This safety data sheet was prepared in accordance with UN GHS Rev.6, The EU CLP REGULATION (EC) No 1272/2008, and ANSI Z400.1.
- -The information in this MSDS is provided all the relevant data fully and truly. However, the information is provided without any warranty on their absolute extensiveness and accuracy. This MSDS was prepared to provide safety preventive measures for the users who have got professional training. The personal user who obtained this MSDS should make independent judgment for the applicability of this MSDS under special conditions. In these special cases, we do not assume responsibility for the damage.
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