Material Safety Data Sheet

Section 1. Identification of the chemical and supplier

Product Name: Mounting Cups **Synonyms:**
commodity code: /
(M)SDS Number: M2-M052
Relevant identified use(s): /
Emergency telephone number: 13814829868（24h）
Name of the company: Trojan (Suzhou) Material Technology Co., Ltd
Address of the company: Building 26, No. 228 Gongtang Road Luzhi Town,Wuzhong District, Suzhou, China.
Post code: 215000 Fax number: 0512-67508229
Telephone number: 0512-67580617
E-mail address: sales@trojanchina.com

Section 2. Hazards identification

Health hazards: Dust may irritate eyes and skin, causing irritation.
Special hazards: N.A.
Main Symptoms: May irritate the eyes.
Hazard classification: eye contact, ingestion.

Section 3. Composition/information on ingredients

Name： Mounting Cups

Substances

Chemical name	EC No.	CAS No.	Weight-%
Polystyrene	500-008-9	9003-53-6	100

Section 4. First-aid measures

General advice: Immediate medical attention is required. Show this material safety data sheet (MSDS) to the doctor in attendance .

Description of necessary first-aid measures
If inhaled
No taste.
Following skin contact
In rare cases, it may cause allergies.
Following ingestion
Vomiting, seek medical advice immediately.

Most important symptoms/effects, acute and delayed
No apparent hazard.

Advice for protecting the rescuer: Latex Gloves.
Special note to the doctor: Polystyrene

Section 5. Firefighting measures

Suitable extinguishing media: CO_2.
Specific hazards arising from the substance or mixture: N.A.
Special fire extinguishing procedure: N.A.
Special protective actions for fire-fighters: General fire protection equipment.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: N.A.
Environmental precautions: integrated processing.
Methods and materials for containment and cleaning up: N.A.

Section 7. Handling and storage

Precautions for handling: Place in a dry place.
Precautions for storage: Ventilated, normal temperature and humid indoor environment.
Operation cautions: N.A.

Section 8. Exposure controls/personal protection

Engineering control: No special requirements. **Exposure Limits:** This product is supplied free of any hazardous substances that have occupational exposure limits established by a regional regulatory authority.
Control parameters - 8 hours daily average admissible concentration/short time average admissible concentration/maximum admissible concentration：N.A. - biological indicator：N.A.
Personal protection equipment - Respiratory protection: mask or activated carbon mask. - Hand protection: gloves, polyethylene alcohol, oxidized elastomer. - Eye protection: safety glasses. - Skin and body protection: long-sleeved overalls.
Hygiene measures: N.A.

Section 9. Physical and chemical properties

Appearance: solid matter	**Odor**: Odourless

Odor threshold: Data without data	**Melting point:** 240°C
pH: Data without data	**Initial boiling point and boiling range**: N.A.
Vapor pressure: Data without data	**Vapor density :** N.A.
Relative density: 1.4-2.0	**Solubility:** insoluble in water

Section 10. Stability and reactivity

Stability and reactivity	
Stable at room temperature	
The explosion of data	N.A.
Sensitive to mechanical impact	N.A.
Sensitive to electrostatic discharge	N.A.
Possible hazardous reactions under special circumstances: May cause irritation by inhalation or contact.	
Conditions to avoid: Heat away from fire and sun exposure.	
Hazardous decomposition products: C、CO、CO_2	

Section 11. Toxicological information

Exposure route:

Inhalation: Specific test data for this substance or mixture are not available.

Eye contact: specific test data for this substance or mixture is not available.

Skin contact: specific test data for this substance or mixture is not available.

Intake: Specific test data for this substance or mixture are not available.

Symptoms: You may have an allergic reaction.

Chronic or chronic toxicity:

Late and immediate effects and chronic effects from short - and long-term exposures:

Skin corrosion/irritation: no information available

Severe eye injury/eye irritation: no information available

Respiratory or skin sensitization: no information available

Germ cell mutagenesis: no information available

Carcinogenicity: No information available

Reproductive Toxicity: No information available

STOT - One Touch: No information available

STOT - Repeated Contact: No information available

Inhalation Hazard: No information available

Section 12. Ecological information

Ecotoxicity:/

Persistence and Degradability: Both resins and fillers can be cured.

Bioaccumulation: No information available.

Mobility in soil: No information available.
Other adverse effects: No information available.

Section 13. Disposal considerations

Waste treatment methods:
1. Incinerate at high temperature or consult with licensed waste management units for proper disposal. 2. The burial shall be carried out in accordance with local government regulations. 3. The finished products or waste products will not decompose at room temperature after heating and molding.

Section 14. Transport information

Special Name for Transport: Container bottles are not specified for <110 Gal.

International Transport Regulations: No special requirements.
UN Name: No special requirements.
Transport hazard class：N.A.
Packing group: No special requirements.
Marine pollutant: No special requirements.
Special transportation method and matters needing attention: No special requirements.

Others:

IMDG/IMO	Unregulated
UN number	N, Unregulated
Proper Shipping Name	Unregulated
Hazard Class	Unregulated
Packing Group	Unregulated
Marine Pollutant	N.A.
Environment Hazards	N.A.
Special provisions	N.A.
Bulk transportation basis MARPOL 73/78	N.A.
RID	Unregulated
UN number	Unregulated
Proper Shipping Name	Unregulated
Hazard Class	Unregulated
Packing Group	Unregulated
Environment Hazards	N.A.
Special provisions	N.A.
ADR	Unregulated
UN number	Unregulated
Proper Shipping Name	Unregulated
Hazard Class	Unregulated

Packing Group	Unregulated
Environment Hazards	N.A.
Special provisions	N.A.
IATA	Unregulated
UN number	Unregulated
Proper Shipping Name	Unregulated
Hazard Class	Unregulated
Packing Group	Unregulated
Environment Hazards	N.A.
Special provisions	N.A.

Section 15. Regulatory information

Applicable regulations: China

Section 16. Others

Reference		
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