

# SAFETY DATA SHEET

## Supplier

**Yu- Kuang Chem. Ind. Corp.**

26, Tai Yi Rd,  
Jenteh Hsiang, 717, Tainan Hsien, Taiwan  
Phone: +886-6-2723111                      Monday to Friday, 9am to 5pm for general information only.

## Product Identification

**Product Name:**                      TPR Erasers

**Other names:**                      none.

**Supplier Product Code:**

**Recommended Use:**              for the removal of pencil marks.

## Hazards Identification

Major Hazard Effect	Hazard Warnings for Health : Non hazardous
	Hazard Warnings for Environment : Avoiding spreading of the material. If spread, surface of water shall be cleaned by skimming, wasting according to the natural and local waste regulations.
	Physical And Chemical Dangerous : Flammable
	Special Harm : None
Major State : None	
Hazard Category : None	

## Composition / Information on Ingredients

### Ingredients:

No.	Composition	CAS NUMBER	PERCENT
P	THERMOPLASTIC RUBBER	MIXTURE	100 %
1	FILLER	471-34-1	60.00%
5	PARAFFIN OIL	64742-55-8	20.00%
6	STYRENE-BUTADIENE RUBBER	9003-55-8	20.00%

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## First Aid

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**Eye:** none under normal use.

**Skin:** none under normal use.

**Inhaled:** none under normal use.

**Swallowed:** Swallowing of small quantity is harmless. Swallowing of larger quantities will cause stomachache and diarrhoea.

**Advice to Doctor:** none.

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## Fire Fighting Measures

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Suitable Extinguishing Media : Water, CO <sub>2</sub> , or Powder.
Special Exposure Hazards : None
Special Extinguishing Procedure : Take away flammable material out of dangerous zone.
Special Protection Equipment : The fire brigade should be equipped with suitable overalls and self-contained breathing apparatus.

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## Accidental Release Measures

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**Emergency Procedures:** none.

**Spills & Disposal:** for small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

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## Handling & Storage

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**Precautions for Safe Handling:** none.

**Conditions for Safe Storage:** none.

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## Exposure Controls / Personal Protection

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**Exposure Standards:** not applicable.

**Biological Limit Values:** no biological limit allocated.

**Engineering Controls:** none under normal use.

**Personal Protection:** none under normal use.

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## Physical & Chemical Properties

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**Appearance:** in colour with a rubbery appearance and feel.

**Odour:** rubber odour.

**Ph:** not applicable.

**Vapour Pressure:** not applicable.

**Vapour Density:** not applicable.

**Boiling Point/Range:** not applicable.

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**Freezing/Melting Point:** not applicable.  
**Solubility:** insoluble in water.  
**Specific Gravity/Density:** relative density at 30°C is 1.3 g/cm<sup>3</sup>  
**Percent Volatile:** not applicable.  
**Flash Point:** not applicable.  
**UEL/LEL in Air:** not applicable.  
**Ignition Temperature:** not applicable.  
**Other Properties:** not applicable.

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## Stability & Reactivity

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**Chemical Stability:** stable.  
**Conditions to Avoid:** not applicable.  
**Incompatible Materials:** not available.  
**Hazardous Decomposition Products:** CO<sub>2</sub>, H<sub>2</sub>O, CO, carbon, hydrocarbon  
**Hazardous Reactions:** none.

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## Toxicological Information

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### Acute Effects

**Eye:** no data available.  
**Skin:** no data available.  
**Inhaled:** no data available.  
**Swallowed:** no data available.

**Chronic Effects:** no data available.

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## Ecological Information

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**Exotoxicity:** no data available.  
**Persistence / Degradability:** no data available.  
**Mobility:** no data available.

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## Disposal Considerations

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For small amounts, dispose of with household refuse. For large quantities, dispose in accordance with Federal, State and local regulations.

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## Transport Information

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**UN Number:** none.  
**UN Proper Shipping Name:** none.

**Dangerous Goods Class:** none.

**Subsidiary Risk:** none.

**Packaging Group:** none.

**Special Precautions for User:** none.

**Hazchem Code:** none.

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## **Regulatory Information**

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**Poisons Schedule Number:** not a scheduled poison.

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## **Other Information**

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**Abbreviations and Acronyms Used:** none.

**References:** Manufacturers Material Safety Data Sheet.

National Code of Practice for the Preparation of Material Safety Data Sheets, 2<sup>nd</sup> Edition  
[NOHSC:2011(2003)].

NOHSC List of Designated Hazardous Substances [NOHSC:10005].

Recommendations on the Transport of Dangerous Goods, UN Committee of Experts on the  
Transport of Dangerous Goods.

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## **Revisions**

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**Date of Revision:** original.

**Reason for Revision:** not applicable.

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