

SAFETY DATA SHEET



Rev.01/26

KURUMA POLY PUTTY

1. Identification of the substance/preparation and of the company/undertaking

Product name : KURUMA POLY PUTTY
Product type : Paint
Product use : Auto Refinish
Supplier/Manufacturer : TOA Performance Coating Corporation Co., Ltd.
Address : 31/1 Moo 3, Debaratana Rd., KM.23, Bangsaothong,
Amphur Bangsaothong, Samuthprakarn, 10540 Thailand.
Tel. : +66(0)2335-5555
Fax. : +66(0)2312-8928
Emergency telephone number : +66(0)235-5555 #1999

2. Hazards identification

Human Health Hazards Effects and Symptoms

- Inhalation : Headache,dizziness,drowsiness,unconsciousness
- Ingestion : Stomache,headache,dizziness,drowsiness,vomiting.
- Skin Contact : May cause sensitization by skin contact.Irritation to respiratory system and skin
- Eye Contact : Risk of serious damage to eyes.

GHS -Labelling

Pictogram symbols



Signal word : Danger

3. Composition/information on ingredients

<u>Chemical name</u>	<u>CAS No.</u>	<u>Concentration(%)</u>
Polyester resin	Not listed	28 - 32
Styrene monomer	100-42-5	2 - 3
Pigment, Filler (Extender)	Not listed	65 - 68
Air Drier	Not listed	0.5 - 1
Additive	Not listed	0.5 - 1

4. First aid measures.

General Advice : If symptoms persist, call a physician.
Skin Contact : Wash off immediately with plenty of soap and water.
Eye Contact : Immediately flush with large quantities of clean water for at least 15 minutes.
Inhalation : Move affected person to fresh air,and promptly seek medical attention
Ingestion : Rinse mouth with fresh water . Do not induce vomiting. Call a physician immediately.

5. Fire-fighting measures

Extinguishing Media : Dry chemical , Foam , CO2
Special Fire Fighting Procedures : Donot Apply Water-jet use Water Spray or Foam
Usual Fire and Explosion Hazards : Carbondioxide and Carbonmonoxide

6. Personal Protection Equipment

Skin and body	: Wear suitable protective clothing.
Hands	: Wear impermeable gloves.
Eyes	: Wear safety glasses.
Respiratory System	: Wear suitable respiratory protection.

7. Handling and storage

Handling	: Do not breathe vapour. Avoid contact with skin and eyes. Take precautionary measures against static discharge
Storage	: Keep away from heat. Keep away from source of ignition No smoking. Keep in a cool, Well-ventilated place

8. Exposure controls/personal protection

Control parameters	: Styrene monomer OSHA : PEL TWA 100 ppm NIOSH : REL TWA 50 ppm (215 mg/m ³) REL STEL 100 ppm (425 mg/m ³)
Engineering controls	: Use only in a well-ventilated area. Use local exhaust ventilation
Personal protection	
Respiration protection	: Organic vapor respirator
Eye/Face protection	: Safety google and face shield
Skin protection	: Wear protective clothing
Body protection	: Wear protective clothing
Work/Hygienic Practices	: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.

9. Physical and chemical properties

Appearance	: Viscous Liquid
Odour	: Styrene Odour
Odour Threshold	: Not available
pH	: Not available
Melting point/freezing point	: Not available
Boiling Point	: 145 °C (Styrene)
Flash point	: 36.7 °C (Styrene)
Evaporation rate	: Not available
Flammability (solid, gas)	: Not available
Vapour pressure	: Not available
Vapour density	: Not available
Specific Gravity	: 1.80
Solubility in Water	: Insouble
Log Pow	: Not available
Autoignition temperature	: 490 °C (Styrene)
Decomposition temperature	: Not available
Viscosity	: Not available

10. Stability and reactivity

Reactivity	: Not available
Chemical stability	: Stable under normal conditions. Avoid high temperature
Possibility of hazardous reactions	: Hazardous reactions will not occur under normal conditions.
Conditions to Avoid	: High temperature, direct sunlight.
Materials to Avoid	: Avoid ignition sources
Hazardous Decomposition	: Will not occur

11. Toxicological information

Basis for Assesment	: Information given is based on product testing.
Acute Oral Toxicity	: Low toxicity : LD50=316 mg/kg,Rat.(Mouse)
Acute Denmal Toxicity	: Lowtoxicity : LD50 = N/A
Skin Irritation	: Prolong/repeated contact may cause detatting of the skin which can lead to dematitis.
Eye Irritation	: Moderate irritating to eyes. Classified as irritant.
Additional Information	: Exposure may enhance the toxicity of other material.

12. Ecological information

Mobility	: Floats on water.
Persistence / degradability	: Readily biodegraable meeting the 10 day window criterion. Oxidizes rapidly by photo chemical reactions in air.
Bioaccumulation	: Not expected to bio accumulate significantly.

13. Disposal considerations

Material Disposal	: Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of material generate to determine the the proper waste classification and disposal methods in compliance with applicable regulations.
Container Disposal	: Drain container thoroughly.After draining,vent is a safe place away for sparks and fire. Residues may cause an explosion hazard. Do not puncture,cut or weld uncleaned drum recoverer or metal reclamimer.

14. Transport information

UN.Number	: 1263
Proper ShippingName	: Paint
UN.Class	: 3
Packing Group	: III
Marine Pollutants	: NO
Land Transportation	: Accord to each transportation under " ADR/RID code "
AirTransportation	: Accord to each transportation under " ICAO/IATA code "
MaritimeTransportation	: Accord to each transportation under " IMO/IMDG code "



15. Regulatory information

The regulatory information is not intened to be comprehensive. Other regulations may spply to this material.

EC Label Name	: N/A
EC Label / EC Number	: N/A

16. Other information

Created : 2026

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