

SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Product form : Mixtures
Trade name : ARONMELT PS702B

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Adhesives
For professional use only

1.3. Details of the supplier of the safety data sheet**Manufacturer**

TOAGOSEI CO.,LTD.
Address : 1-14-1, Nishi-shimbashi, Minato-ku, Tokyo, 105-8419 Japan
T : +81-3-3597-7275 - F : +81-3-3597-7253
Website : <http://www.toagosei.co.jp/>

Supplier**1.4. Emergency telephone number**

Emergency number : OFFICE (TOKYO) +81-3-3597-7275

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****GHS-US classification**

Not classified

2.2. Label elements**GHS-US labeling**

No labeling applicable

2.3. Other hazards

No additional information available

2.4. Unknown acute toxicity (GHS US)

99% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)
99% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

SECTION 3: Composition/Information on ingredients**3.1. Substances**

Not applicable

Full text of H-phrases: see section 16

3.2. Mixtures

Name	Product identifier	%	GHS-US classification
Thermoplastic elastomer	company secret	15 - 25	Not classified
Tackifier	company secret	20 - 30	Not classified
Polyolefin	company secret	45 - 55	Not classified
Others	company secret	<1	Not classified

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SECTION 4: First aid measures

4.1. Description of first aid measures

- First-aid measures after inhalation : Remove to fresh air and keep at rest in a position comfortable for breathing.
Get medical advice/attention if you feel unwell.
- First-aid measures after skin contact : Remove/Take off immediately all contaminated clothing.
If the clothes is in close contact with the skin, do not peel off by force.
Do not peel solidified product off the skin.
Wash with plenty of soap and water.
After contact with molten product, cool skin area rapidly with cold water.
In case of skin irritation, consult a physician.
Burns caused by molten material must be treated clinically.
- First-aid measures after eye contact : Do not rub.
Rinse cautiously with water for several minutes.
Remove contact lenses, if present and easy to do. Continue rinsing.
In case of eye irritation consult an ophthalmologist.
- First-aid measures after ingestion : Rinse mouth.
Do not induce vomiting.
Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat according to symptoms (decontamination, vital functions).

SECTION 5: Firefighting measures

5.1. Extinguishing media

- Suitable extinguishing media : Excess water, Dry extinguishing powder, Carbon dioxide (CO₂).
- Unsuitable extinguishing media : No data available.

5.2. Special hazards arising from the substance or mixture

- Fire hazard : Harmful substances may be formed by incomplete combustion and/or high temperature.

5.3. Advice for firefighters

No additional information available

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

No additional information available

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

Avoid release to the environment.
Collect spillage.

6.3. Methods and material for containment and cleaning up

No additional information available

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Precautions for safe handling : Do not get in eyes, on skin, or on clothing.
Use personal protective equipment as required.
- Hygiene measures : Do not eat, drink or smoke when using this product.
Avoid contact with skin, eyes and clothes.
Wash hands, forearms and face thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

- Technical measures : Comply with applicable regulations.
- Storage conditions : Store at temperatures not exceeding ...°C/...°F. Keep cool.
Avoid long-term storage for prevention from deterioration.

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Packaging materials : Polyethylene, Polypropylene, Multilayer kraft paper.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls : Provide sufficient washing facilities.
Hand protection : heat-resistant thick fabric gloves with long cuffs.
Eye protection : Wear eye/face protection.
Skin and body protection : Protective sleeves. Lab apron. Barrier creams are not substitutes for body protection.
Respiratory protection : In case of inadequate ventilation wear respiratory protection.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : Solid.
Color : Blue.
Odor : Odorless.
Odor threshold : No data available
pH : No data available
Melting point : 84 - 94 °C Softening point (ring and ball method)
Freezing point : No data available
Boiling point : No data available
Flash point : ≥ 200 °C (Cleveland Open Cup)
Relative evaporation rate (butyl acetate=1) : No data available
Flammability (solid, gas) : No data available
Explosion limits : No data available
Vapor pressure : No data available
Relative vapor density at 20 °C : No data available
Relative density : No data available
Solubility : No data available
Partition coefficient n-octanol /water (log Kow) : No data available
Log Kow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidizing properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable in normal handling.

10.3. Possibility of hazardous reactions

No information available.

10.4. Conditions to avoid

light, heat.

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10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

Thermal decomposition generates :

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity – single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Ecology - waste materials : Dispose of contents/container in accordance with local/state/federal regulations. Consign it to a licensed industrial waste disposal company and process it. For waste disposer, notice of risk and hazardousness when dealing with waste.

SECTION 14: Transport information

In accordance with DOT

Not regulated for transport

Additional information

Other information	: No supplementary information available
Special transport precautions	: Do not transport with food and feedstuffs. Do not put up heavy things. Avoid direct sunlight during transport. Prevent from container broken, corroded and leakage. Ensure the prevention of collapse of cargo.

SECTION 15: Regulatory information

15.1. US Federal regulations

All ingredients are listed on the United States TSCA (Toxic Substances Control Act) inventory.

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15.2. International regulations

CANADA

All ingredients are listed on the Canadian DSL (Domestic Substances List).

15.3. US State regulations

California Proposition 65

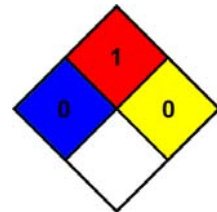
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U.S. - California - Proposition 65 - Carcinogens List	No
U.S. - California - Proposition 65 - Developmental Toxicity	No
U.S. - California - Proposition 65 - Reproductive Toxicity - Female	No
U.S. - California - Proposition 65 - Reproductive Toxicity - Male	No

SECTION 16: Other information

Other : LIST OF ABBREVIATION :
ACGIH ; American Conference of Governmental Industrial Hygienists.

NFPA 704: Standard System for the Identification of the Hazards of Materials for Emergency Response

NFPA health hazard : 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.
NFPA fire hazard : 1 - Materials that must be preheated before ignition can occur.
NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health
Flammability : 1 Slight Hazard
Physical : 0 Minimal Hazard

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product