

1 : Commodity

SHHT32 Antistatic Heat activated Clear Cover Tape

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2 : Composition

Name: PET Film COOH: (C10H8O4)n CAS No.25038-59-9 Percentage: 32.7%

chemical substances	CAS NO.	Percentage (wt%)
PET Film	25038-59-9	32.7%
Modified PE	9002-88-4	30%
Antistatic	/	1.3%
Modified synthetic rubber	9010-85-9	36%

3 : Possible hazards: None

4 : First aid measures

If inhaled: On inhalation of decomposition products: keep patient calm, remove to fresh air, summon medical help.

On skin contact: areas affected by molten material should be quickly placed under cold running water.

On contact with eyes: wash affected eyes for at least 15 minutes under running water with eyelids held open.

On ingestion: no special measures necessary.

Note to physician:



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On inhalation of decomposition products: treat according to symptoms (decontamination, vital functions), no known specific antidote.

5 : Fire fighting measures

Suitable extinguishing media: water, dry extinguishing media, foam Unsuitable extinguishing media for safety reasons: none The following can be given off in a fire: carbon dioxide (CO₂) and steam. In addition small quantities of the following substances can be formed: carbon monoxide, monomers, other degradation products.

Special protective equipment: in case of fire, wear a self contained breathing apparatus. Further information: dispose of fire debris and contaminated extinguishing water in accordance with local regulations.

6 : Accidental release measures

Methods for cleaning up: sweep/shovel up

7 : Handling and storage

Handling: The cut surface wear gloves in sharp

Storage: Room temperature (5 °C to 28 °C) air humidity 30% 60% stored in indoor, ventilated, avoid light, high temperature storage, away from the fire source Material shelf life: Viscous products shelf life of 12 months; Appe-arance avoid light storage, can keep the last six months.

8 : Exposure controls and personal protection

Additional information on the lay-out of the technical plant:(see 7) Components with workplace control parameters: Styrene: CAS-No. 100-42-5

Observe the appropriate MAK value (Germany); TRGS 900 (Germany). Buta-1,3-diene: CAS-No. 106-99-0 The relevant TRK value (Germany) should be noted; TRGS 100, 102 (Germany) Buta-1,3-diene: According to animal experiments, the substance can be assumed to be



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carcinogenic.

Given suitable ventilation, it can be assumed that the threshold limits will not be reached. Personal protective equipment:

Respiratory protection: if breathable dust is formed filter P1 (for solid particles) (DIN 3181) Eye protection: safety glasses with free flowing granules.

9 : Physical and chemical properties

Form: round shape Color: transparent Odour: faint specific odour Density: 1.06g/cm³ Solubility in water: insoluble Solubility in other solvents: none Boiling point: None Self-burning temperature: 400°C Fire promoting properties: none

10 : Stability and reactivity

Conditions to avoid: to avoid thermal decomposition, do not overheat. Starts to decompose at 300°C (approx.) Possible thermal degradation products: monomers, other degradation products.

11: Toxicological information

Acute toxicity No data available. Insoluble in water.

12 : Ecological information

Elimination information: No data available. Insoluble in water.Page of Behaviour and environmental fate: Due to the consistency of the product, and its insolubility in water, it will apparently not be biovailable.

13: Disposal considerations

Product: must be dumped or incinerated in accordance with local regulations.



14 : Transport information

Not classified as hazardous under transport regulations.

15: Laws and regulations files: None

16: Other files: None

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