

# S a f e t y   D a t a   S h e e t

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**1. Product name** : Copper foil adhesive tape No.831S

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## **2. Hazards identification**

GHS Classification : Not applicable to classification standard(because our product is "Article")  
Specific hazards : Nothing particular

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## **3. Composition, information on ingredients**

Single material or mixture : Mixture material  
Component : Copper foil / Acrylic adhesive / Release liner  
Chemical formula, CAS No. : Not identifiable, because of mixture of several materials  
Pollutant Release and Transfer Register Laws (in Japan)  
Class 1 Designated Chemical Substances : Not contained  
Class 2 Designated Chemical Substances : Not contained

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## **4. Emergency measures**

If entered into eyes : Wash with clean running water and consult the doctor.  
If affixed to the skin : It is recommended to peel off slowly and then wash with soap and water.  
If swallowed : Consult the doctor immediately.

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## **5. Measures against fire**

Extinguishing method : According to the common method.  
Extinguisher : Water, general use fire extinguisher (powder, bubble, carbonic acid gas)

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## **6. Measures against leakage**

No leakage.

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## **7. Precautions in handling and storage**

Handling : Wearing protective gloves is recommended because of the possibility of cutting hands with the edge of the tape.  
Storage : Avoid direct sunlight, high temperature and humidity.

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## **8. Exposure controls, personal protection**

Density to be controlled : Not specified.  
Tolerance of density : For Japan Industry Hygienic Institute ... Not specified.  
For ACGIH ... Not specified.  
Equipment to be provided : Generally not necessary.  
Protective tool : It is recommended to wear the protective gloves.

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## **9. Physical and chemical properties**

Appearance : Rolled                      Boiling point, Melting point : Unknown  
Volatility : None                              Solubility(water) : Not soluble

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## 10. Stability and reactivity

Stability : Stable under normal condition  
Condition to avoid : No data  
Hazardous decomposition products : No data

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## 11. Information about harmfulness (including examples of symptoms for human, epidemiologic information)

Corrosiveness of the skin : No data  
Stimulation on the skin : If keeping the skin affixed for a long time, person having a delicate skin or allergy may come out in a rash.  
Skin sensitization : No data  
Acute virulence(LD<sub>50</sub>), Sub-acute virulence, Chronic virulence : No data  
Possibility of cancer, Reproduction virulence, Possibility of deformity : No data  
Possibility of variation (aberration of microbe, chromosome): No data  
Others (occurrence of toxic gas by reacting with water, etc.) : No data

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## 12. Information about effect on environment

Resolvability, Accumulation, Toxicity of fish : No data  
Others : No data

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## 13. Precautions in disposal

The tape is disposed of according to "Law of disposal of waste and cleaning" .

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## 14. Precautions in transportation

Nothing particular. However, in order to keep the product quality, avoid high temperature and humidity and excessive impact.

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## 15. Applicable rules

Law of disposal of waste and cleaning

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## 16. Other information

Questions about this SDS : Access our website "Contact Us"  
<http://www.teraokatape.co.jp/>  
Reference : None

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Handling the contents described

- (1) The contents described in this sheet are prepared according to the information and so on that we have at present, so they may be revised according to new information.  
Precautions are provided with assumption of normal handlings. When they are used with special handlings, safety measures to the usage must be considered.
- (2) Care must be taken to the handling because this evaluation of danger and harmfulness is not necessarily sufficient.