

# S a f e t y   D a t a   S h e e t

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**1. Product name :** Kapton® film adhesive tape No.653F

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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 : Kapton® film / Acrylic adhesive  
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 : Antimony trioxide CAS No.1309-64-4  
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)  
(Since poisonous gas may break out while burning, care must be taken not to breathe the gas)

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**6. Measures against leakage**

No leakage.

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**7. Precautions in handling and storage**

Handling : Neither there is danger nor harmfulness, except that the tape is heavy weight.  
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 : Not necessary.

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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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Kapton® is a DuPont registered trademark.

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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".

However, since this product includes halogenated compound, it is to take care of the corrosion of incinerator, the air pollution, and so on.

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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

Pollutant Release and Transfer Register Laws (in Japan)

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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.