



## Product Safety Information Sheet (PSIS)

Date : January 31, 2000  
Revised : March 13, 2002

PSIS # : 5V2942-E1  
Rev. : 4

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Brother Industries, LTD.  
1-1-1, Kawagishi, Mizuhoku,  
Nagoya, 467-8562, Japan  
(Phone) 81-52-824-2609  
(Fax) 81-52-824-2788

Product Name : M tape

With regard to the model number, attached please find the model number list.

The above product consists of the following major part(s) and component(s).  
Attached also please refer to the MSDS(s) accordingly.

	<u>Name of part /component</u>	<u>Material</u>	<u>MSDS #</u>
1)	Cassette case upper	ABS	N/A
2)	Cassette case lower	ABS	N/A
3)	Spacer	PP	N/A
4)	Color indication	Paper	N/A
5)	Stopper	Paper	N/A
6)	M cassette tape		5V2942-ME1
7)	Spool	ABS	N/A



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### Model Number List

The model numbers to be covered with PSIS # 5V2942-E1 are as bellow.

M-521	M-531	M-721	M-7213	M-731	M-821
M-831	M-921	M-9213	M-921S	M-931	M-931S
M-E21	M-E213	M-E31	M-E793	M-K221	M-K221S
M-231	M-K231	M-K231S	M-K232	M-K233	M-K531
M-K631	M-K222	M-K223	M-K521	M-K621	



## Material Safety Data Sheet (MSDS)

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### 1. Product and Company identification

Product name : M cassette tape

Manufacturer : Brother Industries, LTD.  
1-1-1, Kawagishi, Mizuhoku,  
Nagoya, 467-8562, Japan  
Phone : 81-52-824-2609

Supplier in USA : Brother International Corporation  
100 Somerset Corporate Boulevard,  
Bridgewater, NJ 00807-0911, USA  
Phone : 1-800-284-4329

Supplier in Europe : Brother International Europe LTD.  
Brotherhouse, 1 Tame Street, Guide Bridge,  
Audenshaw, Manchester M34 5JE, UK  
Phone : 44-161-330-6531

Note : We do not provide 24-hour support for information contact, please call to the above office appropriate to you during our business hours.

### 2. Composition / information on ingredients

<u>Chemical name</u>	<u>% by weight</u>	<u>CAS #</u>	<u>Symbol</u>	<u>R Phrase</u>
Acrylic polymer			Not required	Not required
Polypropylene film			Not required	Not required
Polyester film			Not required	Not required
Silicon resin			Not required	Not required

### 3. Hazards identification

Potential Health Effects

Eye effects : None currently known  
Skin effects : None currently known  
Ingestion effects : None currently known  
Inhalation effects : None currently known  
Chronic effects / Carcinogenicity : None currently known

### 4. First aid measures

Eye contacts : Flush with clean water and consult a doctor immediately.  
Skin contacts : Wash with soap and water. If symptoms occur, consult a doctor immediately.

Inhalation : Not applicable  
Ingestion : Have vomited it and consult a doctor immediately.

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#### 5. Fire fighting measures

Fire fighting instructions : Put out fire with the following extinguishing media.  
Extinguishing media : Water mist, Dry powder, Foam, CO2 gas  
Flush point : No data available  
Flammable limits : No data available  
Auto-ignition temperatures : No data available

#### 6. Accidental release measures

Spill or Leakage procedures : nothing special

#### 7. Handling and storage

Handling : Keep away from fire and shock.  
Storage : Avoid high temperatures / high humidity or low temperature.  
Keep at the following conditions.  
Temperature : -10 ~45C  
Humidity : 5% ~ 80%  
Max. wet-bulb temperature : < 30C  
Keep carton and / or bag closed.  
Keep away from water or chemicals.

#### 8. Exposure control / personal protection

Engineering controls : Not specified  
Respiratory protection : Not required for general use  
Eye protection : Not required for general use  
Skin protection : Not required for general use

#### 9. Physical and chemical properties

Appearance : Long & slender Polyester film or Polypropylene, adhesive and treatment coated on  
Color : Various  
Odor : No smell  
Boiling point : No data available  
Melting point : No data available  
Vapor pressure : No data available  
Vapor density : No data available  
Solubility in water : No data available  
Specific gravity or density : No data available  
pH : No data available  
% Volatile : No data available  
Viscosity : No data available



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### 10. Stability and reactivity

Stability : (  ) Stable                      (  ) Un-stable

### 11. Toxicological information

Acute inhalation effects : None currently known  
Oral effects : None currently known  
Eye effects : None currently known  
Skin effects : None currently known  
Sub-chronic effects : None currently known  
Chronic effects / Carcinogenicity : None currently known  
Mutagenicity : None currently known

### 12. Ecological information

No data available.

### 13. Disposal consideration

Comply with all federal, state and local regulations.  
Comply with all EU, national and local regulations.  
Do not dump this material into sewers, on the ground or into any body of water.

### 14. Transport information

UN number : Not regulated  
UN classification : Not regulated

### 15. Regulatory information

### 16. Other information

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