brother Product Safety Information Sheet (PSIS)

Date	: January 31, 2000	PSIS #	: 5V2942-E1
Revised	: March 13, 2002	Rev.	: 4

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.

	Name of part /component	<u>Material</u>	MSDS #
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

brother	Product Safety Information Sheet (PSIS)
---------	---

Date	: January 31, 2000	PSIS #	: 5V2942-E1
Revised	: March 13, 2002	Rev.	: 4

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	

brother

Material Safety Data Sheet (MSDS)

Date	: January 31, 2000	MSDS # : 5V2942-ME1
Revised	: March 13, 2002	Rev. : 3
1. Produc	t and Company identificati	on
	· · · ·	M cassette tape
Ma	nufacturer :	Brother Industries, LTD. 1-1-1, Kawagishi, Mizuhoku, Nagoya, 467-8562, Japan Phone : 81-52-824-2609
Sup	oplier in USA :	Brother International Corporation 100 Somerset Corporate Boulevard, Bridgewater, NJ 00807-0911, USA Phone : 1-800-284-4329
Sup	oplier 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 of	on ingredients			
Chemical name	% by weight CAS #	Symbol R Phrase		
Acrylic polymer		Not required Not required		
Polypropylene film		Not required Not required		
Polyester film		Not required Not required		
Silicon resin		Not required Not required		
		Hotroquilou Hotroquilou		
3. Hazards identification				
Potential Health Effects				
	· Nono ourrontly known			
Eye effects	: None currently known			
Skin effects	5			
Ingestion effects : None currently known				
Inhalation effects	: None currently known			
Chronic effects / Carcinogenicity : None currently known				
	5 ,			
4. First aid measures				
Eye contacts	: Flush with clean water and con	sult a doctor immediately.		
Skin contacts	: Wash with soap and water. If s	symptoms occur, consult		
	a doctor immediately.			

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

brother

Material Safety Data Sheet (MSDS)

Date	: January 31, 2000	MSDS # : 5V2942-ME1
Revised	: March 13, 2002	Rev. : 3

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 temperatu	ire : < 30C
	Keep carton and / or bag closed.	
	Keep away from water or chemical	S.

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	

brother

Material Safety Data Sheet (MSDS)

Date	: January 31, 2000	MSDS # : 5V2942-ME1
Revised	: March 13, 2002	Rev. : 3

10. Stability and reactivity Stability

: (O) 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 / Carcino	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

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Brother Industries, LTD. It relates only to the specific material designated herein, and does not relate to use in combination with any other material or in any process. Brother Industries, LTD. assumes no regal responsibility for use of or reliance upon this information.