

Product Safety Information Sheet (PSIS)

Date : JUNE 03, 2004 PSIS # : 8V7924-E2
 Revised : August 7, 2006 Rev. : 4

Brother Industries, LTD.
 1-1-1, Kawagishi, Mizuhoku,
 Nagoya, 467-8562, Japan
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Product Name : DK roll (for QL label printer) (heat sensitive paper-based adhesive roll)
 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)	Sensor parts	ABS	N/A
2)	Spool guide	ABS	N/A
3)	Spool	ABS	N/A
4)	Reorder label	PS	N/A
5)	DK roll		8V7924-ME2
6)	Tape spool	ABS	N/A

Model Number List

The model numbers to be covered with PSIS # 8V7924-E2 are as below.

DK-1201 DK-1202 DK-1203 DK-1204 DK-1208
 DK-1209 DK-1218 DK-1219 DK-1221 DK-1240
 DK-1241
 DK-2205 DK-2210 DK-2214 DK-2243
 DK-4205 DK-4605

DK-11201 DK-11202 DK-11203 DK-11204 DK-11208
 DK-11209 DK-11218 DK-11219
 DK-22205 DK-22210 DK-22214
 DK-44205 DK-44605

Material Safety Data Sheet (MSDS)

Date : JUNE 03, 2004 MSDS # : 8V7924-ME2
 Revised : JUNE 23, 2006 Rev. : 2

1. Product and Company identification

Product name : DK roll (for QL label printer)
 (heat sensitive paper-based adhesive roll)

Manufacturer : Brother Industries, LTD.
 1-1-1, Kawagishi, Mizuhoku,
 Nagoya, 467-8562, Japan
 Phone : 81-52-824-2735

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

Supplier in Australia : Brother International (Aust.) Pty. Ltd. ACN 001 393 835
 7 Khartoum Road, North Ryde, N.S.W. 2113, Australia
 Phone (for information) : 02-9887-4344

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>
Cellulose			Not required	Not required
Adhesive agent			Not required	Not required
Inorganic pigment			Not required	Not required
Dye			Not required	Not required
Color developer			Not required	Not required
Acrylic polymer			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 temperature : No data available

6. Accidental release measures

Spill or Leakage procedure : nothing special

7. Handling and storage

Handling : Keep away from fire and shock.
Storage : Avoid high temperature / 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 / Color : Surface paper : White
Adhesive : Clear
Liner : White
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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