

Material Safety Data Sheet

1. Item and supplier information

Item	Compatible BROTHER TZ series label tape
Manufactory	
Address	
Phone	

2. Component identification data

Ingredients	CAS.NO	Weight(%)	Hazard classification
ABS Resins	9003-56-9	53.2	N/D
stainless steel	12597-68-1	0.5	N/D
Polyethylene Terephthalate (PET film)	25038-59-9	14	N/D
Adhesive (acrylic adhesive)	9003-01-4	10	N/D
Backing Paper (Silicon paper)	9004-34-6	20.5	N/D
color pigments		0.6	N/D
Plastic Packing Bag (PE polyethylene)	9002-88-4	1.2	N/D

3. Hazard identification data

Most important hazards and effects	Health hazard	Acute: N/D	Chronic: N/D
	Environment Effects	N/D	
	Material and chemical hazards	N/D	
	Special hazard	N/D	
The main symptoms	N/D		
Item hazard classification	N/D		



4. First-aid

Entering workers, Physical Dangers and Rescue Methods	Inhalation	The adhesive of the product has a certain smell, but no health hazard
	Skin contact	NO health hazard
	Eyes contact	No Health Hazard
	Devour	A small amount of swallowing has no health hazards. If a large amount of food is swallowed, the plastic will not be digested and discharged.
Important symptoms and harmful effects	N/D	
First-aid Protection	N/D	
Tips from Physicians	N/D	

5. Fire Emergency Rescues

Fire extinguishing material	Chemical dry powder, carbon dioxide, foam, dry powder, water
Special Firefighting procedure	N/D
Encounter special hazards from Fire	N/D
Special firefighter protection	Appropriate protective gear should be worn to avoid inhaling fumes that may be harmful

6. Leakage Solution

Personal considerations	N/D
Environmental considerations	N/D
Cleaning methods	N/D

7. Safe disposal and Storage method

Handling	Keep away from heat and fire
Storage Precautions	Keep in dry, cool place and avoid direct sunlight (recommended temperature 5-35°C)



8. Exposure Prevention

Engineering Controls	N/D		
Personal Protections	Inhalation	N/D	
Hygiene measures	Skin protection	N/D	
	Hand protection	N/D	
	Eyes protection	N/D	
General measures	General ventilation or local exhaust equipment		

9. Physical and Chemical Properties

Material State	Solid	Sense	No irritating smell
Boiling Point	N/A	volatilization rate	N/A
Vapor pressure	N/A	solubility	N/A
Vapor density	N/A	insoluble	N/A
Acid-base	N/A	Viscosity	N/A
Melting point	N/A	Viscosity	Square shape, internal label into a roll
Color	The shell is usually gray or black, and the label color is various (white, yellow, black, gold, silver, blue, green, red, transparent, etc.		

10. Stability and Reactivity

Stability	Stability	Avoid	N/A
Hazard(Polymer)	NONE	Hazard(Decomposition)	Carbon monoxide, carbon dioxide, carbon and hydrogen, water

11. Toxic Information

Acute Toxicity	N/D	Chronic Toxicity	N/D
Sensitization	N/D	Long-term Toxicity	N/D
Effects	N/D	Special Effects	N/D



12. Ecological Information

Possible environmental impacts/ environments	
Volatile Organic Compound	N/D
Residual water or solvent	N/A

13. Disposal methods

Disposal method	Burn them after usage
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14. Transportation Information

International Shipping Regulations	N/D	Domestic Shipping Regulations	N/D
Special shipping methods and precautions	N/D		

15. Regulatory Information

Applicable regulations	No Specific Regulations
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16. Others

None

