

# 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		



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#### 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 )



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## 8. Exposure Prevention

Engineering Controls	N/D		
Personal Protections	Inhalation	N/D	
Protections	Skin protection	N/D	
	Hand protection	N/D	
	Eyes protection	N/D	
Hygiene 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



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## 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

