
Material Safety Data Sheet

1. Item and supplier information

Item	Compatible thermal paper
Manufactory	
Address	
Phone	

2. Component identification data

Composition	CAS.NO	EINECS	Weight (%)	Hazard classification
Wood Pulp Base Paper	Not assigned	Not assigned	69%	N/D
Color Developing Agent	Not assigned	Not assigned	12%	N/D
Color former	Not assigned	Not assigned	8%	N/D
Sensitizer	Not assigned	Not assigned	4%	N/D
Calcium Carbonate	471-34-1	207-439-9	7%	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

	Inhalation	The adhesive of the product has a certain smell, but no health hazard
	Skin	NO health hazard



Entering workers, Physical Dangers and Rescue Methods	contact	
	Eyes contact	No Health Hazard
	Devour	A small amount of swallowing has no health hazards.
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	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	color is various (white, yellow, 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

