

# 150 UTB PF

# MATERIAL SAFETY DATA SHEET

### 1 . IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product name:

1.2. Company name: Address:

 Telephone number for information:
 +33 (0)3 89 20 40 00

 Emergency telephone number:
 +33 (0)3 89 20 41 34

RICOH THERMAL PAPER TYPE YPE 150 UTB PE

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#### 2 . HAZARDS IDENTIFICATION

Not hazardous according to our knowledge.

#### **3** . COMPOSITION/INFORMATION ON INGREDIENTS

	<u>Weight (</u>	<u>%)</u>
Base paper: Amino-Phenyl compound: Inorganic filler: Organic filler: Organic polymer: Leuco dye: Resin: Wax:	81-86 2-4 2-4 4-6 2-4 0.5-1 0.5-1 0.1-0.2	%
Others:	0.1-0.2	% %

August 2022



# $\mathbf{4}$ $_{\circ}$ FIRST AID MEASURES

Inhalation:	It is unlikely that emergency treatment will be required. If adverse effects occur, remove from exposure, treat symptomatically and supportively and get medical attention.
<u>Skin contact</u> :	It is unlikely that emergency treatment will be required. If adverse effects occur, remove from exposure, treat symptomatically and supportively and get medical attention.
Eye contact:	Wash eyes with large amounts of water, until no evidence of paper remains (at least 15 minutes). Get medical attention if adverse effects occur.
<u>Ingestion</u> :	It is unlikely that emergency treatment will be required. If adverse effects occur, remove from exposure, treat symptomatically and supportively and get medical attention.

# $\mathbf{5}$ $_{\odot}$ Firefighting measures

Extinguishing media:	Water spray, foam, and water
Hazardous combustion	
Products:	Thermal decomposition products may include toxic oxides of carbon
	for example, carbon mono oxide.
Fire and explosion	
hazard:	Fire hazard when exposed to heat or flame. No explosion hazard, as
	long as there is no formation of dust-air mixture.
Fire fighting:	Prevent inhalation of gases during fire. Do not scatter spilled material with high-
	pressure streams. Dike fire-control water for later disposal.

# 6 • ACCIDENTAL RELEASE MEASURE

Collect material for recycling or disposal as used thermal paper.

# 7 . HANDLING AND STORAGE

<u>Handling:</u>	Should only be transported with proper
Storage:	Temperature should not exceed 25°C
	Relative humidity should be less than 60 %.
	No exposure to direct sunlight as well as direct exposure to UV rays;
	Avoid water contact;
	No contact with solvents or solvent agents such as adhesives and cosmetics;
	No contact with aggressive gas like NOx or vapor of organic solvent;
	No exposure to any strong mechanical or physical friction process
	such as scratches.

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#### 8 • EXPOSURE CONTROLS/PERSONAL PROTECTION

 Eye protection:
 Not necessary

 Protective clothing:
 Not necessary

 Gloves:
 Not necessary

 Other:
 Safety shoes are recommended if one's work requires handling and removing heavy paper reels.

#### 9 . PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Coated paper

#### 10 . STABILITY AND REACTIVITY

<u>Stability</u>: Stable under normal temperature and moisture conditions. <u>Conditions to avoid</u>: May burn but does not ignite easily. Avoid contact with strong oxidisers, exces sive heat, sparks, or open flame.

#### 11 • TOXICOLOGICAL INFORMATION

LD50 (oral):	> 2000 mg/Kg	=>	According to OECD guidelines: 401
Skin irritation (Rabbit):	Not irritant	=>	According to OECD guidelines: 404
Mutation (Ames test):	No mutagenic activity	=>	According to OECD guidelines: 471
Sensitivity test:	No sensitivity	=>	According to Buehler test method

#### 12 • ECOLOGICAL INFORMATION

There is no data available on ecological consequences of release of this product into the environment.

#### 13 • DISPOSAL CONSIDERATIONS

The product is fit for recycling or burning but anyhow, the product should be disposed according to the local regulation.

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# 14 . TRANSPORT INFORMATION

No classification currently assigned.

#### 15 . REGULATORY INFORMATION

There is no regulatory information for this product.

#### 16 $\hfill \circ$ other information

- <u>150 UTB</u> products conform to the directive on <u>Packaging and Packaging waste 94/62 EC.</u>

This Material Safety Data Sheet has been establishes in accordance with the applicable European Directives including. Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 December 2006 concerning the Regulation, Evaluation, Authorization and Restriction of Chemicals (REACH), and applies to all countries that have translated the Directives in their national laws.

The information and recommendations contained herein are, to the best of our knowledge and belief, accurate and reliable as of the data issued. We do not warrant or guarantee their accuracy or reliability, and we shall not be liable for any loss or damage arising out of the use thereof. The information and recommendations are offered for the user's consideration and examination, and it is the user's responsibility to satisfy itself that they are suitable and complete for its particular use.

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