MATERIAL SAFETY DATA SHEET	Page 1/4
Regma Transfert Thermique	Revision date: 11/2016
Thermal transfer ribbon	

SECTION 1: Identification of the product and of the company

1.1. Product identifier

Thermal transfer ribbon

1.2. Details of the supplier of the safety data sheet

Regma Transfert Thermique SAS 6 Rue Verdier Monetti 76880 Arques la Bataille

France

Phone: +33 (0) 2 35 04 86 67 Fax: +33 (0) 2 35 04 75 37 Email: fds@regmatt.com

1.3. Relevant identified uses of the product

Thermal transfer printing

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This product is not classified as hazardous

2.2. Label elements

No particular labelling is needed

2.3. Other hazards

No remarkable hazard.

SECTION 3: Composition/information on ingredients

Mixture	
Polyethylene Terephthalate (PET film)	
Paraffine	
Carnauba wax	
Carbon black	
Others	

SECTION 4: First aid measures

4.1. Description of first aid measures

General notes: No effects are expected during normal use of the substance

Inhalation: not applicable Skin contact: not applicable Eye contact: not applicable Ingestion: not applicable

4.2. Most important symptoms and effects, both acute and delayed

No specific symptoms or effects have been reported.

MATERIAL SAFETY DATA SHEET	Page 2/4
Regma Transfert Thermique	Revision date: 11/2016
Thermal transfer ribbon	

4.3. Indications for the medic

Submit this data sheet to the medic.

SECTION 5: Firefighting measures

5.1. Appropriate extinguishing media

Water, foam, carbon dioxide, powder,

5.2. Not appropriate extinguishing media due to security reasons

None

5.3. Special Equipment for fire-fighters

Gloves, safety glasses and protective clothing.

5.4. Special hazards arising from the substance or mixture

No relevant information available

SECTION 6: Accidental release measures

6.1. Personal precautions

No special measure.

6.2. Environmental precautions

No special measure.

6.3. Methods for cleaning-up

Preferable with purifier, do not use solvent.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special precautions if the product is used appropriately.

7.2. Conditions for safe storage, including any incompatibilities

Keep / store in a cool and dry area. Keep away from heat

(Recommendations: Temperature= 5 – 35°C / Relative humidity = 30 – 80%)

7.3. Specific use(s)

No specific use.

SECTION 8: Exposure controls and personal protection

Respiratory protection: not needed Hand protection: not needed

Eye and face protection: not needed Skin/body protection: not needed

Environment protection measures: not needed

MATERIAL SAFETY DATA SHEET	Page 3/4
Regma Transfert Thermique	Revision date: 11/2016
Thermal transfer ribbon	

SECTION 9: Physical and chemical properties

9.1. General Information

Physical state: solid

9.1. Information on basic physical and chemical properties

Odour: negligible PH: not applicable

Flash point: not applicable Vapor pressure: not applicable Solubility: insoluble in water

9.2. Other information

Melting point: no data available

SECTION 10: Stability and reactivity

10.1. Chemical stability

The product is stable under normal conditions of use.

10.2. Possibility of hazardous reactions

No hazardous reactions known.

10.3. Conditions to avoid

Keep away from heat sources

10.4. Incompatible materials

The product can be damaged by sulphuric acid and nitric acid.

10.5. Hazardous decomposition products

None

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Inhalation: no available data Ingestion: not applicable Skin contact: none Eye contact: none

No harmful effect has been observed under normal conditions of use.

SECTION 12: Ecological information

No ecological information is available for this product

MATERIAL SAFETY DATA SHEET	Page 4/4
Regma Transfert Thermique	Revision date: 11/2016
Thermal transfer ribbon	

SECTION 13: Disposal considerations

Waste treatment methods

Disposal should be in accordance with laws and regulations and according to product characteristics at time of disposal.

Within the present knowledge of the supplier, this product is not considered a hazardous waste as defined by EU Directive 2014/955EU.

SECTION 14: Transport information

Excluded from the classification and identification for the transport – not restricted

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture This product is not classified as hazardous according to Regulation (EC) No 1272/2008 [EU-GHS/CLP] and the directives No 67/548/CEE and 99/45/CEE.

Restrictions: none

National regulations: National or regional regulations must be followed.

15.2. Chemical safety assessment

No chemical safety assessment has been made for this product

SECTION 16: Other information

This product has been made to be used in thermal transfer printers.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide.

The information contained in the present sheet is based on our own knowledge on the date of the last version.

Users must verify the suitability and thoroughness of provided information according to each specific use of the product. This document must not be regarded as a guarantee on any specific product property. The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.