

MATERIAL SAFETY DATA SHEET

1. SUBSTANCE/PRODUCT AND COMPANY IDENTIFICATION

Material trade name: P.S. FILM
Product use: thermo-transfer material for textiles
Manufacturer:

2. HAZARD IDENTIFICATION

Classification

Non classified as dangerous according to CEE lists.
 Combustible materials: keep away from open flames.

Principal hazards for the health

n.a. to the supplied product.

Substances produced from decomposition (not present during normal use) or from combustion might cause irritation to eyes, skin or respiratory tract.

Principal hazards for the environment

Materials are supplied in toxicologically inert film rolls.
 Neither health nor chemical hazards for humans and environment are known when the product is handled and exposed to room temperature.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Carrier polyester
 Skin PU film laminated to a thermo-adhesive layer

Contained substances:

Content	No. CAS	Symbol	R-phrase	Substance
< 0,1%	68-12-2	T	R61, R20/21, R36	N, N-dimethylformamide
< 0,1%	108-88-3		R20	Toluene
< 0,1%	67-63-0		R67, R11, R36	2-Propanol

4. FIRST AID MEASURES

n.a.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing devices: any

Dangerous combustion products:

In case of fire, it generates smoke that may contain, carbon dioxide (CO₂), carbon monoxide (CO), nitrogen oxide (NO_x).

6. ACCIDENTAL RELEASE MEASURES

n.a.

7. HANDLING AND STORAGE

No special precautions are necessary. Store in dry and cool room.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

n.a.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	film
Physical state	solid
Colour	various
Odour:	no odour
Melting point	130°C
Solubility in water at 20°C	not soluble

10. STABILITY AND REACTIVITY

Product is stable.

11. TOXICOLOGICAL INFORMATION

Non toxic

12. ECOLOGICAL INFORMATION

n.a.

13. DISPOSAL CONSIDERATIONS

The product can be assimilated to the urban refusals

14. TRANSPORT INFORMATION

The material is not dangerous according to national and international forwarding rules GGVS/ADR/RID

15. REGULATORY INFORMATION

The product is not dangerous

16. OTHER INFORMATION

With this safety data sheet, the Company intends to supply all the necessary information for a good use and a correct manipulation of the product. The data are based on our current knowledge, they do not represent any guarantee of features of the product and do not motivate any legal, contractual relationship. The user must be sure of the suitability and completeness of the above information, according to his own specific use of the product.