

Stylus PP30 OPP Packaging Tape

Supplier Details:

Stylus Tapes International
111-121 Warren Road Smithfield NSW 2164
Ph: 02 9632 9400
Website: www.stylustapes.com.au

1. Identification: Product identifier and chemical identity

Stylus PP30 OPP Packaging Tape

2. Hazard(s) identification

According to the EU criteria, this product is not dangerous for human health and environment.

3. Composition and information on ingredients

Chemical characteristics (Description of the mixture): pressure sensitive adhesive tape

Description	backing material	Transparent polypropylene film
	adhesive:	Natural rubber mixed with hydrocarbon resins and hexane as solvent. The adhesive may be coloured with titanium dioxide and iron oxides
Hazardous ingredients		not known

4. First aid measures

General indications

Special measures are not required

Inhalation

Not applicable

Skin contact

Not applicable

Eye contact

Not applicable

Ingestion

Not applicable

5. Firefighting measures

Extinguishing media

CO², extinguishing powder, water jet or synthetic foam.

Special risks

When burning, it might produce smoke containing different gasses as carbon monoxide (CO) and carbon dioxide (CO²).

Protective equipment

No special measures are required.

6. Accidental release measures

Not applicable

7. Handling and storage, including how the chemical may be safely used

Handling

No special measures required

Storage

No special measures are required according to the security on storage. It is recommended to store the rolls inside the original box in a closed warehouse avoiding the direct sun light exposition at room temperature and in absence of high humidity levels.

8. Exposure controls and personal protection

Exposition limit control

Not applicable

Breathing equipment

Not applicable

Hand protection

Not applicable

Eye protection

Not applicable

Other particular measures

Not applicable

9. Physical and chemical properties

Physical form

Solid

Colour

Various colours: clear, white or brown

Smell

Nearly odourless

Melting point/Melting range

Not determined

Boiling point/Boiling range

Not determined

Flash point

Not applicable

Ignition temperature

Not applicable

Self-inflammability

The product is not self-igniting

Danger of explosion

The product is not explosive

Density

Not determined. Approximately 1,0 g/cm³

Solubility in/Miscibility with water

Unsoluble

Organic solvent content

< 1%

Solids content

100%

10. Stability and reactivity

General considerations

When handled stored and used under normal conditions, the product does not have any harmful effects. Storage on warm places must be avoided.

Thermal decomposition

The decomposition begins above 100°C.

Dangerous products of decomposition

None

11. Toxicological information

Acute toxicity

See point 8

Irritant effective on the eye

No irritant effect known

Irritant effect on the skin

No irritant effect known

Additional toxicological information

The product fulfils the European Packaging Waste Regulation 94/62/CE which requires that the total amount of heavy metals (Cadmium, Mercury, Lead and Cromium VI) contained must be below p.p.m in weight.

12. Ecological information

Not known to be hazardous to water. Non soluble in water.

Non-biodegradable product. Not hazardous for the environment.

It does not prevent recycling. It can be easily spared mechanically during the carton and paper fibre recycling process. It does not release the adhesive avoiding the stickies formation.

13. Disposal considerations

It can be disposed in authorized garbage dump.

It can be incinerated.

The product fulfils the European Packaging Waste Regulation 94/62/CE.

14. Transport information

No special considerations are needed.

15. Regulatory information

Designation according to EC guidelines

The product is not subject to identification regulations according to EC regulations.

16. Any other relevant information

This information is based on our present level of knowledge and is intended to be a description of the properties and/or characteristics of the product concerned, from a safety perspective. It is not a guarantee of technical specifications, nor of any particular properties nor features. Stylus disclaims any responsibility for the accuracy and completeness of the information and recipients should independently assess the product and investigate the information to determine whether the product is suitable and/or safe for the intended application and should consider any relevant legal and regulatory requirements, including as to safety, in this regard.

For further information, please contact a Stylus Tapes sales representative.