

COmité
Technique de
Recyclage des
Emballages
Plastiques

TECHNICAL NOTICE 07-11

APPLICANT: AUCHAN

- *Date of request:* June 2007

DESCRIPTION OF PACKAGING

- *Brand name:* *Boisson au thé / boisson aux fruits* (tea drink/fruit drink)

- *Shape:* Round bottle

- *Colour:* Colourless

- *Volume:* 2 L

MARKET

- *Use:* home

- *Outlets:* Supermarkets and hypermarkets

MATERIALS

- *Body:* PET

- *Cap:* hdPE

- *Label:* paper

- *Ink:* for inkjet printing

- *Glue:* Hotmelt. Gluing along one line.

TECHNICAL OPINION

The composition of the body and the overall structure of the bottle are totally compatible with the main recycling streams for PET packaging now available in Europe.

The paper label will defiber in recycling, increasing losses and waste to be processed. COTREP advises studying a solution that is compatible with the body (PET) or cap (hdPE).

Although the quantity of glue is low as it is restricted to a single gluing line, COTREP recommends studying its washability (*cf. FT10: General remarks on glue*).

The colourless packaging is easily identified visually. In the French system, it is channelled into the light PET stream for recycling

Paris, December 10th, 2007

CO.T.R.E.P.

Valérie Herrenschildt-Munoz

Benoit Lefebvre

Tristan Brunin