

COmité
Technique de
Recyclage des
Emballages
Plastiques

TECHNICAL NOTICE 07-08

APPLICANT: **AUCHAN**

- *Date of request:* August 2007


DESCRIPTION OF PACKAGING

- *Brand name:* Eau minérale naturelle – Source Roches des Ecrins (spring water)

- *Shape:* Round bottle

- *Colour:* Slightly blue-tinted bottle, blue cap

- *Volume:* 5 litres

- *Marking:*  PETE

MARKET

- *Use:* home

- *Outlets:* Supermarkets and hypermarkets

MATERIALS

- *Body:* PET

- *Cap:* one-piece hdPE

- *Carrying handle:* cardboard with PP adhesive

- *Label:* paper

- *Ink:* for offset 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).

The carrying handle composed of cardboard and adhesive leads to an increase in 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 light blue packaging is easily identified visually. In the French system, it is channelled into the light PET stream for recycling

Paris, February 5th, 2008

CO.T.R.E.P.

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