

COmité
Technique de
Recyclage des
Emballages
Plastiques

TECHNICAL NOTICE 07-06

APPLICANT: AUCHAN

- *Date of request:* January 2007

DESCRIPTION OF PACKAGING

- *Trade mark:* *Gamme Ecologique* – Descaling multi-surface and window cleaner
- *Shape:* Bottle
- *Colour:* Colourless bottle with transparent green pistol
- *Volume:* 500 ml

MARKET

- *Use:* home
- *Outlets:* Supermarkets and hypermarkets

Materials

- *Body:* PET
- *Pistol:* Mostly PP (*other minority materials:* PE, POM)
- *Label:* Paper, self-adhesive. Brail marking on front side
- *Ink:* For flexographic and screen printing
- *Glue:* Acrylic. Gluing over whole surface of label.

TECHNICAL NOTICE

The pistol is entirely made of plastic. Studies show that the pistol's various parts (PP and HDPE) are easily separated from the PET body of the packaging and do not disrupt its recycling.

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

Although the quantity of glue used is limited, COTREP advises working on its washability with the label supplier (*cf. FT 10: Glues introduction*).

The packaging is easily identifiable and fits into the French system for processing PET bottles. The packaging will be channelled into the PET stream for recycling.

Paris, June 2nd, 2007,

CO.T.R.E.P.

Valérie MUNOZ

Benoit Lefebvre

Tristan Brunin