

COmité
Technique de
Recyclage des
Emballages
Plastiques

TECHNICAL NOTICE 070202 - file 07-19

APPLICANT: **AUCHAN**

- *Date of request:* September 17th, 2007

DESCRIPTION OF PACKAGING

- *Brand name:* Dry skin tonic lotion, dry skin make-up remover milk, normal and mixed skin tonic lotion, make-up remover milk.

- *Shape:* Outline, Marking



- *Colour:* pink or green

- *Appearance:* translucent

- *Volume:* 250 mL

MARKET:

- *Use:* Home

- *Outlets:* Supermarkets and hypermarkets

MATERIALS:

- Single-layer PP body,

- PP label,

- One-piece PP cap.

- Acrylic glue (self-adhesive)

TECHNICAL OPINION

This pack was already on the market and is easily identified. In the French system, it is channelled into the HDPE+PP stream for recycling.

The PP concentration contributed to the French pool does not significantly alter the overall concentration observed in the HDPE+PP stream.

Currently, this overall concentration, which does not disrupt the main recycling streams for HDPE+PP packaging available in Europe, is moving closer to the upper limit above which PP cannot be mixed into hdPE (see technical sheet FT38 "*Influence of polypropylene (PP) content in high density polyethylene (HDPE) bottle stream*").

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 does not disrupt recycling of HDPE bottles and so in the French system will remain channelled into the HDPE+PP stream for recycling.

Paris, 22/09/08

CO.T.R.E.P.