


**CO**mité  
**T**echnique pour le  
**R**ecyclage des  
**E**mballages  
**P**lastiques

TECHNICAL NOTICE 070202 – file 07-20

REQUESTED BY : Auchan

- *Date of request* : September 2007

DESCRIPTION OF PACKAGING :

- *Brand name* : dry skin moisturizing body milk, normal and mixed skin body milk
- *Shape* : outline,  marking
- *Colour* : white
- *Appearance* : opaque
- *Volume* : 250 mL

MARKET :

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

MATERIALS :

- *Body* : single layer PP body
- *Label* : PP
- *Cap* : one-piece PP cap
- *Glue* : acrylic (self-adhesive)

TECHNICAL NOTICE :

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, September 22<sup>th</sup>, 2008.

CO.T.R.E.P.

  
 Carlos de Los Rios

  
 Benoît Lefebvre

  
 Tristan Brunin