

Simplified Notice

BERICAP SK 42/21 SFB MDS

APPLICATION DESCRIPTION	GENERAL INFORMATION	
	Applicant	BERICAP
	Application date	February 2012
	Brand name	BERICAP SK 42/21 SFB MDS
	Market	Automotive fluids, industrial detergents, bulk foodstuffs in liquid form
	DESCRIPTION OF PACKAGING	
	Shape	Plastic screw cap for 0.3 - 20 litre HDPE canisters
	Colour(s)	Variable, depending on customer requirements
	Dimensions (w x h)	42mm / 21mm
	MATERIALS	
	Top cap	HDPE
	Liner	HDPE, ALKOzell (expanded PELD), HDPE
	Tamper-proof band	HDPE remaining on the body of the canister
RECYCLING STREAM		
HDPE+PP stream		

TECHNICAL REPORT	CLOSURE SYSTEM	
	Critical elements	None
	Impact on the recycling process	-
	Applicable notices	Technical Notices: EE 07-07 and EE 09-01
	Recommendations/Alternative solutions	-

CONCLUSION

Within the French system, this closure system for HDPE canisters is directed to the HDPE+PP stream for recycling.

The liner is made entirely of polyolefin material and compatible with the HDPE+PP recycling stream.

Since the tamper-proof band cannot be removed from the body of the packaging when in use, it will also be recycled in the HDPE+PP stream, thereby preventing the loss of recycling material, which can be as much as 20% of the total weight of the cap.

COTREP is in favour of the BERICAP sk 42/21 SFB MDS closure system. With the current equipment and techniques used and available in Europe, it does not disrupt the HDPE bottle recycling stream.

COTREP:



Vincent Colard

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