

**TABORADD 23-08430
Processing Aid Concentrate**

Product description:	Masterbatch with a processing aid, based on a fluorelastomer, especially for PE-HD.
Appearance:	Colourless, translucent
Physical form:	Pellets
Applications:	<p>Even without increasing the screw speed the output can be increased markedly. A drop in the pressure build-up can be observed. The result is a tremendous increase of the screw lifetime.</p> <p>TABORADD 23-08430 prevents the build-up of deposits in the die more economically and effectively than other processing aids.</p> <p>Blown hollow articles from PE-HD types with different densities will get a markedly improved surface by the dosage of TABORADD 23-08430. This is of important interest for the production of surfboards as well as big containers.</p>
Addition levels:	<p>For trouble free processing the following methods are recommended:</p> <ol style="list-style-type: none">1. Before processing a mixture of 75 parts PE-HD and 25 parts TABORADD 23-08430 is run for approx. 25 to 30 min. through the machine at high speed.2. During production 0.5 - 2.0 % TABORADD 23-08430 has to be dosed to the pure PE-HD. The exact amount must be determined in preliminary tests.
Combinations:	TABORADD 23-08430 is compatible with most plastic additives. With H.A.L.S. and certain antistatic based on ethoxylated amines the effectiveness of the processing aid may be reduced.
Packing:	TABORADD 23-08430 is supplied in 25 kg PE- bags on pallets.
Storage:	The storage of TABORADD 23-08430 causes no problems. It is not especially sensitive to heat or moisture. At a room temperature of maximum 25°C the storage life is 1 year. Storage at higher temperature may impair the quality of the Masterbatch.
Toxicity/Authorization:	TABORADD 23-08430 may be used for applications with food contact. Detailed information is available on request.