

**Abstract****Process for extracting fatty acids from triglyceride oils**

The invention relates to an improved process for extracting fatty acids from triglyceride oils. The extraction of the triglyceride oil is carried out in this case with an aqueous solution having at least one quaternary ammonium salt and at least one aliphatic diol comprising 1 to 8 carbon atoms. The process according to the invention is characterized by high efficiency.