

The invention relates to a method for reprocessing plastic waste material and plastic waste for the purpose of obtaining chemical raw material and liquid fuel components. A method for reprocessing plastic waste material or plastic waste with obtaining chemical raw material and liquid fuel components by depolymerization of original material without addition of hydrogen with obtaining volatile phase and depolymerizate in the form of repumping phase. The volatile phase is divided into gaseous phase and condensate, which is subjected to standard petroleum-refining processes, and repumping phase is subjected to liquid phase hydrogenation, gasification, low-temperature distillation or combination of these working operations.