1. INTRODUCTION

Waste disposal is one of the major problems facing most food processing plants. Agricultural uses, as the traditional way of waste utilization, are no longer a feasible alternative, due to major changes in pollution law and agricultural practices. Furthermore, new developments in process engineering and the resulting byproducts make the valorization of waste increasingly interesting (Oreopoulos & Russ, 2007). According to Schieber, Sturtz, and Carle (2001) and Sonja, Canadasovic-Brunet, and Cetkov (2009), food processing wastes have long been considered as a matter of treatment, minimization, and