

폐유기용제 재활용 산업 활성화에 관한 연구

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There're growing difficulties in waste solvent recycling sites home and abroad because of the lack of involved structural system in market and the insecurity of solvent that can be reused by fuel. With the industrial development, quantitative growth is proportional to the yield of waste solvent, but industrial foundation of the field is so vulnerable. Waste solvent is one of the important industries that can make substitution effect of foreign oil and the reduced cost of production. It needs national support. This study looks into the current situation and suggests a device that can cultivate recycling industry. First, waste solvent generating sites should distinguish solvent between recycling able and disable. Second, the government should enact the rule on promoting recycling in small sites. Third, relevant ministries should foster professionals and invest in development that could earn the competitive edge to recycling production. The public sector should take the lead and responsibility of the industry and interfere in insecure scrapped solvent industry. Invigorating recycling industry would lead to environment-friendly business in the 21 century and is greatly needed to elevate the quality of life and to strengthen nation's competitiveness.