

FOOD

## Solvents in production of flexible packaging

### Why is the role of solvents essential?

Flexible packaging, as the most resource-efficient form of packaging, requires functional components such as printing inks, varnishes or adhesives to fulfil its purpose (protection of the packaged goods, labelling of the goods, etc.). Ethyl acetate is needed as a process solvent in these finishing steps (printing, lacquering or laminating) to apply the required amount of raw materials to the substrate. The solvent used in these processes is either regenerated or thermally treated.



#### SPOT ON

Ethyl acetate (CAS: 141-78-6 – EC: 205-500-4)



INDUSTRIAL END USE - CONTROLLED CONDITIONS

### Benefit Green Deal

Reducing the environmental impact of the product throughout its entire life cycle; globally competitive and resilient industry



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