

AGRICULTURE

FOOD

## Solvents used in plant protection products

### Why is the role of solvents essential?

Solvents help formulating the most efficient agrochemical formulations by for instance optimize the dosing of the active ingredient. They dissolve the active ingredients. As adjuvants they help reduce the amount of plant protection product required by enabling it to spread uniformly and dry slowly, leading to higher absorbency. Hydrocarbon solvents are used in oil containing sprays to coat the leaves of the crops and protect them against insects.



#### SPOT ON

Hydrocarbon solvents such as:

C7-9 Aliphatics

C9-14 Aliphatics (<=2% aromatic)



INDUSTRIAL, PROFESSIONAL USE - WIDE DISPERSIVE USE

## Benefit Green Deal

Healthy & affordable food



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EU Transparency Register n° 64879142323-90

