

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 or
C9-14 Aliphatics (<=2% aromatic)*



INDUSTRIAL, PROFESSIONAL USE - WIDE DISPERSIVE USE

Benefit Green Deal

Healthy & affordable food

EUROPEAN SOLVENTS INDUSTRY GROUP

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European Chemical Industry Council - Cefic aisbl
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