

CONSTRUCTION

## Solvents in building insulation Why is the role of solvents essential?

Solvents are important for insulation in historical and existing buildings. As blowing agent they are used for foaming in polyurethane (PU) rigid foam panels. The blowing agent remains as cell gas in the insulation material and thus develops a particularly high insulating effect.



### SPOT ON

*Cyclopentane* (CAS 287-92-3 – EC 206-016-6)

*Methylal* (CAS 109-87-5 – EC 203-714-2)



INDUSTRIAL END USE - CONTROLLED CONDITIONS

## Benefit Green Deal

Renovated, energy efficient buildings



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