## SOLVENTS SIMPLY ESSENTIAL

TRANSPORT

## Solvents in tire production

## Why is the role of solvents essential?

Dearomatised aliphatic hydrocarbons, carefully chosen for their specific boiling points, are integral to tire production. These solvents soften and cleanse each rubber layer before the application of the next. Their adhesive properties help unite the tire's components, enhancing safety and performance. Solvent-based adhesives ensure a strong bond between the tire's diverse layers. Methyl isobutyl ketone (MIBK) is used to prolong tire life by delaying cracking, which can be accelerated by extreme temperatures.

PROFESSIONAL & INDUSTIAL USE

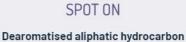
## **Benefit Green Deal**

More Public Transport & Longer Lasting Products

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solvents and

methyl isobutyl ketone (MIBK – CAS 108-10-1 EC 203-550-1)





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