

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.



SPOT ON

Dearomatised aliphatic hydrocarbon
solvents &
methyl isobutyl ketone (MIBK) (CAS: 108-10-
1 – EC: 203-550-1)



PROFESSIONAL & INDUSTRIAL USE

Benefit Green Deal

More Public Transport & Longer Lasting Products

EUROPEAN SOLVENTS INDUSTRY GROUP

Rue Belliard 40, Bte 15, B-1040 Brussels, Belgium

www.esig.org or esig@cefic.be

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