

Identification

CAS [90622-58-5]
EC number: 292-460-6
Taric code: 2712 20 90

Synonyms

Isopar L

Applications

solvents, substitute of xylene, in combustion processes.

Specifications

aromatic hydrocarbons (as C ₆ H ₆).....	max. 0,1 %	residue on ignition.....	max. 0,005 %
sulphur compounds (as S).....	max. 0,001 %	water (K.F.).....	max. 0,05 %

Physical data

- Density: 0,770 g/cm³
- Solub. in water: (20 °C): non-miscible
- Melting point: < -18 °C
- Boiling point: 185 - 213 °C
- Flash point: 62 °C
- Ignition temperature: > 260 °C
- Refraction index: (n 20 °C/D) 1,428
- Viscosity: (25 °C) 1,29 mPas
- Expl. limit (upper): ~ 8,8 Vol%
- Expl. limit (lower): ~ 1,3 Vol%

Safety - GHS

Signal Word: Danger

**Hazard Statements:**

H304: May be fatal if swallowed and enters airways.
EUH066: Repeated exposure may cause skin dryness or cracking.

Precautionary Statements:

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331: Do NOT induce vomiting.
P405: Store locked up.
P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

Transport/storage

- 10°C - 30°C