XYLENE

P3006.2401

Drilling/Completion

Product Description

Xylene is a clear, colorless flammable liquid with a strong aromatic odor. It is immiscible with water, but miscible with most organic solvents. Other Names: Methyl Toluene, Dimethyl Benzene, Zylene, Xylol, Methyltoluene.

Product Function

Xylene is a strong solvent typically used in the manufacture of paints, varnishes, lacquers, thinners, inks, rubber, pesticides, herbicides and paint strippers.

Features and Benefits

Quickly dissolves any oily sludges and water wet any oil wet surfaces.

Recommended Treatment

Use as required to disolve any particular hydrocarbon mixture / sludge.

International Shipping References

IMDG Identification number: UN 1307 - Proper shipping name: XYLENES - Class / Division: 3 - Packing group: III - Marine pollutant: No - IATA (Country variations may apply) UN No.: UN 1307 - Proper shipping name: XYLENES - Class / Division: 3 - Packing group: III.

Standard Packing

182 kg (approx 209 litres) and 17.5 kg bulk. Other presentations may be available on request.

Safe Handling Recommendations

Exercise normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Liquid
- Reservoir Compatible: Both
- Sub Category: Solvents
- SG value: 0.87
- Boiling Point: 135 - 155 °C
- Explosive limits (in air): 1 – 7.1 %vol
- Specific Gravity: 0.870 kg/m³ (ASTM D1298)
- Kinematic viscosity: < 0.9 mm²/s at 20 ?C
- Max Temperature: 70
- Category: Solvents
- Product Tier: Regular
- Odor: Aromatic hydrocarbon odor
- Flash Point: 21 – 30 °C
- Auto-ignition temperature:: 432 - 530 °C (ASTM E659)
- Vapor pressure (20 ?C): 0.8 – 1.2 kPa
- Appearance: Colorless Liquid

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