**FQE® Solvent-ME** is a water-based micro-emulsion cleaner used for removal of heavy oil fouling. Very effective in dissolving high molecular weight waxes and asphaltenes.

*Bitumen Coated Coupon*
- **Untreated**
- **Results with 20% concentration at 60°C (140°F) for 4 hours**

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**FQE Solvent-ME** is a concentrated liquid solvent cleaner containing selected aromatic petroleum solvents together with a blend of anionic and non-ionic emulsifiers and penetrating agents.

It is designed to be a high flash point emulsion solvent for difficult hydrocarbon soils. **FQE Solvent-ME** functions as a micro-emulsion system to suppress the flash point and give the product a non-combustible rating. A unique feature of **FQE Solvent-ME** is it will leave a water-wet surface following rinsing with water.

**Application**

**FQE Solvent-ME** can be applied by any convenient non-atomizing method. It should be used in areas with good ventilation and kept away from open flames. It can be added to solvents and solvent cleaners for improved solubilization of heavy tars and asphalt.

**Dilution**

**FQE Solvent-ME** is generally used as is. For lighter soils, it may be diluted up to 50:1 with water or naphtha solvent.

**Standard Package**

208 litre (55 US gallons) closed head poly drum, tote bin, or bulk.

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**Product data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulk density</td>
<td>1006 kg/m³</td>
</tr>
<tr>
<td></td>
<td>8.40 lb/gallon</td>
</tr>
<tr>
<td>Sudsing</td>
<td>Low</td>
</tr>
<tr>
<td>Rinsibility</td>
<td>Excellent</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; IBP</td>
</tr>
<tr>
<td>pH (at use concentration)</td>
<td>6 - 9</td>
</tr>
<tr>
<td>Approximate storage life</td>
<td>1 year</td>
</tr>
</tbody>
</table>

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**Specific Hazards**

- **Health:** 1
- **Flammability:** 1
- **Reactivity:** 0
- **Specific Hazards:**
Improve efficiency and financial performance

At FQE Chemicals, we help our clients improve the efficiency, safety, and financial performance of their assets by creating innovative and unique chemistries that provide superior value and performance. Our award-winning chemistries are distributed globally.

Canada
Suncor Energy Centre, West Tower
#5100–150 6th Ave SW
Calgary, Alberta, Canada T2P 3Y7
Phone: +1 (403) 538-3050

United States
4820 Railroad Street
Deer Park, Texas
United States 77536
Phone: +1 (281) 476-9249

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