FQE Solvent-HW is a concentrated liquid polymer/wax dispersant/solvent/decontaminant containing benzene-free aromatic petroleum solvents with a blend of selected dispersants, penetrants, wetting, and anti-static agents.

FQE Solvent-HW is highly effective in dissolving solid hydrocarbon deposits, various vinyl and acrylic resins typically found in vacuum tower bottoms, cat-crackers, coker fractionator bottoms, oil storage tanks, heat exchangers, and other processing equipment found in the petrochemical manufacturing industry. The dissolved hydrocarbon or polymeric solids will remain liquid and can be reintroduced into manufacturing operations without incident.

FQE Solvent-HW is non-corrosive to mild and stainless steel and all soft metals and will not harm refinery catalyst activity. This product is 100% biodegradable, non-toxic, contains no ozone depleting chemicals, and no environmentally hazardous ingredients.

Application
FQE Solvent-HW can be applied by any convenient non-atomizing method, liquid circulation, or cascade. It should be used in areas with good ventilation and kept away from open flames. FQE Solvent-HW is recommended for use on refinery equipment, petrochemicals equipment, hydrocarbon stained concrete pads, cleaning metal parts, and other hard surfaces.

It is especially effective on removing heavy tars and greases from effected surfaces and in decontamination of exchangers and other process equipment.

FQE Solvent-HW may also be used in vapor phase application injection into steam due to its unique ability to dissipate static electrical charges that may be of concern.

<table>
<thead>
<tr>
<th>Product Data</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulk density</td>
<td>7.93 lb/gallon 950 kg/m³</td>
</tr>
<tr>
<td>Solubility</td>
<td>Not Miscible in Water</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 220°F (104°C)</td>
</tr>
<tr>
<td>Approximate storage life</td>
<td>1 year</td>
</tr>
</tbody>
</table>

Standard Package
55 US gallons (208 litre) closed head poly drum, tote bin, or bulk.
FQE Solvent-HW can be applied in the concentrated form. It can also be diluted 5-50% by volume in a hydrocarbon carrier or mixed with a suitable detergent cleaning solution if a water-based system is desired.

Visit our website to access technical bulletins, white papers, videos and our extensive library of case histories.

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Contact us

Head Office
Deer Park, Texas
4820 Railroad Street
Deer Park, Texas  77536

+1 (281) 476-9249

Edmonton, Alberta
9304 – 39 Avenue Northwest
Edmonton, AB T6E 5T9

+1 (403) 538-3050

Perth, Western Australia
14 Cocos Drive
Bibra Lake, Perth, WA  6163

Office: 08 9434 3919
Intl: +61 8 9434 3919

fqechemicals.com