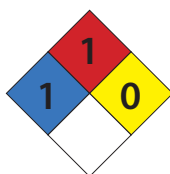




FQE Solvent-HW

Features and benefits

- Restores the efficiency of process equipment
- Recovers valuable oil product as a reusable feedstock
- Virtually no waste is generated
- Dissolves both aliphatic wax and asphaltene hydrocarbon deposits
- Disperses both waxes and asphaltenes
- Hydrocarbon solids remain in uniform liquid allowing treated material to be reintroduced into refinery operations



Refer to SDS for more detailed information

Highly effective in dissolving and preventing solid aliphatic wax and asphaltene hydrocarbon deposits typically found in the petrochemical and refinery industries.

Product overview

FQE® Solvent-HW is highly effective in dissolving and preventing solid aliphatic wax and asphaltene hydrocarbon deposits typically found in vacuum tower bottoms, cat-crackers, coker fractionator bottoms, oil storage tanks, heat exchangers, and other processing equipment 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 methods

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 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 for offline treatment of foulants.

