

Maverick

Solvent degreaser for removal of asphaltenes, paraffins, and bitumen deposits



Product Features

- Formulated specifically for removal of asphaltene and paraffin deposits. Also extremely effective at the removal of tar, bitumen, and heavy greases/oils
- A unique blend of surfactants, dispersants and specialty solvents. Will prevent re-deposition of asphaltenes and other materials within the system during the cleaning process.
- High flash point (>120°F)
- Dispersible in water for use in thermal circulation cleaning
- Does not contain any chlorinated solvents

Description

MAVERICK is a low foaming, concentrated blend of dispersants and surfactants in a powerful solvent system. This product has been specifically formulated using an innovative surfactant blend for enhanced deposit penetration and surface wetting. MAVERICK is extremely effective at removing asphaltenes and paraffin deposits and also has unmatched ability to dissolve tack coat/oil, bitumen, tar, adhesives, and heavy grease. Not only is this product effective, but its high flashpoint provides an added degree of safety over low flashpoint alternatives.

The properties of MAVERICK make it ideally suited to cleaning a large variety of oilfield and oilsands processes and equipment including vessels, storage tanks, tank bottoms and floating lids, hydrocarbon fouled heat exchangers, sludge tanks, and piping systems.

MAVERICK has also been formulated to maintain activity when dispersed in water. This allows for unique aqueous, thermal circulation cleaning of deposit build ups.

Product Properties

| | |
|---------------------------|---------------------------|
| Appearance | Clear, pale yellow liquid |
| Odor | Characteristic |
| Specific Gravity, at 20°C | 0.84-0.94 kg/L |
| Flash Point | 49°C/120°F |
| Freeze Point | <-20°C/-4°F |
| Shelf Life | 1 year minimum |

Applications include

- Wax/paraffin dissolution and dispersing
- Removal of asphaltenes from oilfield tanks, piping, systems, vessels trucks and equipment
- Asphalt plants and equipment
- Removal of oil sands, bitumen, heavy crude
- Extreme industrial degreasing
- Cleaning heavy equipment such as heavy haulers, shovels and dozers
- Degreasing engines, motors, pumps etc.
- Adhesive removal
- Oil tank cleaning
- Cleaning shop floors
- Parts cleaner
- Surface preparation
- Environmental cleanup

Directions for use

MAVERICK may be applied as a concentrate or diluted for use depending on application. For general cleaning and degreasing it is recommended that MAVERICK be used as a concentrate for maximum effectiveness. For applications where Maverick can be effectively circulated through the system, typical use dilutions are 3 to 10% in water based on the severity of the deposit, fluid volume and circulation time.

Available Packaging

18.9 L Pails
205 L Drums
1000 L Totes



1451 Highway Avenue SE, Redcliff, AB
Phone: (403) 528-4220
Fax: (403) 528-9010
www.genesiscanada.com

NOTICE: Genesis Chemicals makes no warranty or representation as to the suitability of the product as specified herein for any particular application. The determination of the suitability of the above specification for any particular use is solely the responsibility of the user. All precautionary labels and notices should be read and understood by all supervisory personnel and employees before using. Consult Genesis Chemicals and OSHA regulations for additional safety and health information. Purchaser is responsible for complying with all applicable federal, state or local laws and regulations covering use of the product. Special attention should be given to consumer applications. Freedom to use any patent owned by Genesis Chemicals or others is not to be inferred from any statement contained herein.