



- Carbon, Soot & Graphite
- Heavy Oils Tars & Solvent based products
- Water Repellent Grease & Waxes
- Light Oils, Grease & Soil
- Protein Deposits

BioSol™ SyntheSol SDS is the very latest in cutting edge synthetic technology that delivers all the performance qualities of petroleum solvents, yet it's non-flammable, non-carcinogenic, fully biodegradable and non-toxic. The tremendous solvency power of SyntheSol SDS makes light work of heavy oil, crude, asphaltenes, lubes and grease without using distillate's, diesel fuel, benzene, toluene, xylene or oxygenated compounds. And, it leaves behind a protective barrier that inhibits flash rusting.

### BioSol™ SyntheSol SDS: Freedom of Choice!

Petroleum distillate's are essentially the unwanted by-product of the oil and gas processing industry. As such, their low cost and abundance has made them popular as industrial degreasing solvents for several decades. However, most people would do away with them in a heartbeat if they had any say in the matter. Beyond that, solvents of this kind have been banned for years in the State of California and it's only a matter of time before this trend migrates to other parts of North America. Simply put: environmental integrity, personnel safety and petroleum solvents do not mix.

#### Performance features & Benefits:

There are more than just a few advantages to choosing SyntheSol SDS.

- Not regulated under TDG or DOT
- Non-flammable, non-toxic, reduces health risk
- Lasts 5 - 7 times longer than petroleum solvents
- Extremely slow evaporation rate, low-VOC
- Improves worksite safety conditions
- Prevents spot rusting, biodegradable, recyclable
- No chlorine's, fluorine's or sulphur
- No halogens, phosphates, or petroleum distillate's
- No carcinogen's or hidden toxins
- No special handling requirements, no mixing needed
- 100% active material, no water content
- Ozone-safe, no global-warming potential

#### Product Applications:

SyntheSol SDS delivers the punch you need, faster, better, and safer than anything else you've used before:

- Manual parts washers, dipping tanks
- Ultrasonic tanks, soak tanks
- Paving equipment, shop tools
- Construction equipment, radiators
- Cargo tanks, bilges, slop hoses
- General-purpose shop solvent
- Asphaltenes, road tar, fuel oil
- Grease, lube oils, distillate's

#### Directions for use:

SyntheSol SDS does not contain water and is not water-soluble. Use directly from container. Can be applied with hand sprayer, pressurized applicators or scrub brush.

**General use:** In cases of heavy, solidified or weathered deposits, power-off excess residues with high pressure before application of product if possible. Apply and let soak 3 to 5 minutes. Additional time may be required for solid deposits. Wipe or rinse well with highest pressure and temperature available.

**Parts washers:** Ensure system is clean. Fill one-third of the holding tank with water to collect solids and remove them from circulation. Fill balance of tank to normal capacity with SyntheSol SDS. Regular skimming of floating deposits and draining of sludge significantly extends product life.

**Agitation, ultrasonic and dip tanks:** Ensure tank is clear of all solvents, sludge and oxidizing materials. Allow usual amount of time for soaking. Rinse, air-knife or wipe residues. Top-up as required.



made in Canada