

Eco-Solve



Eco-friendly, potent and highly versatile solvent replacement which is natural, safe, non-toxic and biodegradable. With a powerful fragrance, it's the ideal replacement for hazardous solvents.

Description:

ECO-Solve is an eco-friendly yet more effective degreaser than petroleum distillates but does not contain the hazards associated with butyl or harsh alkalis. It is biodegradable, non-toxic and considerably less harmful to humans than traditional solvents and degreasers. It has a powerful highly pleasing scent which smells clean and natural.

Safer:

Eco-Solve is a very versatile natural product which can be used in a wide variety of applications. It is extremely safe, non-toxic, biodegradable and more effective than typical harsh caustic or acidic cleaning solutions.

Heavy Duty Degreasing:

ECO-Solve is an incredibly effective degreaser for shops, floors, work benches, tools, mechanical repairs, and machinery. It can be used to wash large equipment and trucks.

Concrete & Floor Cleaning:

ECO-Solve is a very effective maintenance cleaner for concrete pads, parking complexes, and airport runways. The oils and greases that drip from cars can be lifted off concrete and floors. ECO-Solve 70 is put on the oil spots, which lifts the oil from the surface, and can be absorbed with a solid media such as kitty litter or oil absorptive pads.

When using water dilute able form of ECO-Solve use the traditional mop and-bucket method.

It can also be used in small floor scrubbers for removing oil and fork lift tire marks, and in larger units for taking up tire marks on runways. ECO-Solve clean graffiti (including effectively replacing xylene in graffiti removers) off concrete because of its ability to remove paint. Strong enamels and epoxy paints will not usually be removed. ECO-Solve can be used to remove tar from cement bridges.

Spot & Stain Removal:

ECO-Solve 70 can effectively remove ink, oil, grease, paint, tar, bubble gum, and asphalt. It is excellent at cleaning and removing ink from rollers and presses.

Adhesive Removal:

ECO-Solve is an excellent product for the removal of adhesives from various substrates. Most contact adhesives will dissolve very quickly; fortunately it has almost no effect on epoxies which have already cured.

Parts Washers & Dip Baths:

In parts washers in most truck and automobile maintenance and repair facilities.

Eco-Solve 70 can be used as a replacement for petroleum derived products.

Aside from the health benefits to the workers from working with a much less toxic solvent.

ECO-Solve can be a more effective cleaner.

ECO-Solve 70 works well in closed automatic parts wash machines.

Penetrating Oil:

ECO-Solve can be used as a spray on product to loosen bolts and it has the ability to wick into tight joints and dissolve hardened greases and oils to assist in the removal of bound nuts and bolts.

Release Agent:

ECO-Solve can be used at various levels for a release agent that is sprayed on the beds of tar and asphalt trucks before picking up their loads to

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facilitate easy unloading. It's an excellent replacement for diesel fuels commonly used in this application that are less suited to be dumped on the ground..

Cleaner for Printing Inks:

ECO-Solve is excellent at cleaning and removing ink from rollers and presses, but sometimes may not be cost effective against harmful straight cheap solvent systems, rather where eco-friendliness is desired over cost. If used properly and in the right formulation it can be more effective and approach economic equality with less expensive systems. For most oil and solvent based inks, ECO-Solve 70 is recommended as it will clean the ink from the rollers faster and with less solvent use than with a petroleum product. Drying time and the interval between cleaning and running are similar.

Tar & Asphalt Grading:

ECO-Solve is excellent for use in tar and asphalt grading. When tar and asphalt is being laid, every so many kilograms must be tested to insure that the proper mix of aggregate sizes and oils are being used. ECO-Solve is very effective in the asphalt extraction methodology.

Solvent Replacement:

ECO-Solve can replace a wide variety of products, including mineral spirits, methyl ethyl ketone, acetone, toluene, glycol ethers, and of course fluorinated and chlorinated organic solvents. As with most organic solvents, ECO-Solve has solubility properties close to that of CFC's, indicating that it is a much better solvent than a typical mineral spirit. It is a direct substitute for most other organic solvents.

Solvent Carrier:

Most paint and adhesive formulations use some sort of carrier solvent to disperse the product over the intended area. In many cases ECO-Solve can be used as the carrier instead of mineral spirits or other petroleum based compounds, often with a resulting reduction in the

volume of solvent used. The drying times are generally not affected.

Shake or stir ECO-Solve products well before use.

The Eco-Solve range of products pack a serious punch.

ECO-Solve 5:

Concentrated Cleaner:

- All-purpose concentrated cleaner
- Safe for hard surfaces as well as fabrics, carpets and upholstery
- Suitable for medium to high strength cleaning applications
- Moderately dilute able.

ECO-Solve 70:

Tar Remover:

- Effectively removes tough soils including tar, pitch asphalt and roofing compounds.

For Best Results:

Use with the full range of bio-enzymatic products which benefit each other as you use them. Save money and improve performance while reaping multiple benefits compared to traditional chemicals. Avoid using disinfectants and harsh chemicals, these kill our beneficial micro-organisms and harm the environment.

Packaging, Shelf Life, Storage

Stable for 12 months at ambient temperature, out of direct sunlight. Available in 1L, 5L, 25L & 100L flow bins.

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