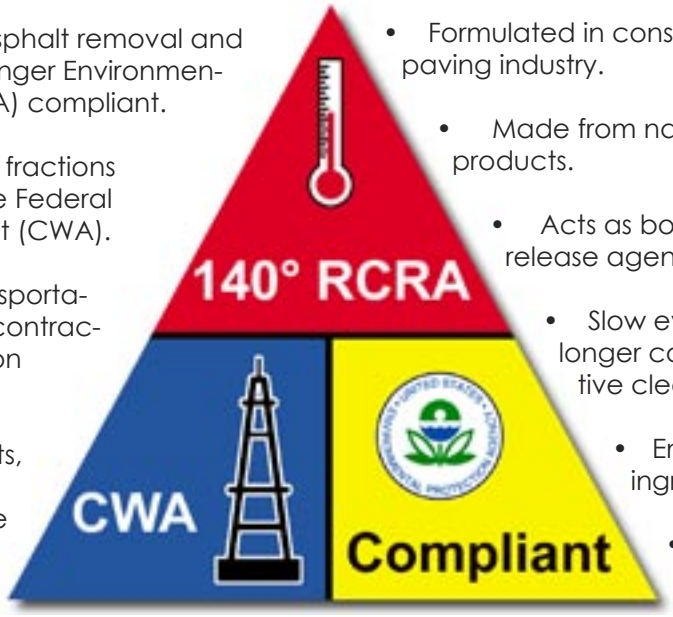
PavePro©

"Just Like Diesel, Except Legal"℠

Prevent EPA Fines

EPA Compliance

- The use of diesel fuel for asphalt removal and as a release agent is no longer Environmental Protection Agency (EPA) compliant.
- Discharge of petroleum or fractions thereof is prohibited by the Federal Water Pollution Control Act (CWA).
- State Departments of Transportation (DOT) are forbidding contractors from using diesel fuel on State jobs.
- Unlike most orange solvents, PavePro's flashpoint is above 140°F and therefore is not considered a hazardous waste according to the Resource Conservation and Recovery Act (RCRA).



Unique Patented Formula

- Formulated in consultation with DOT for the paving industry.
- Made from naturally occurring agricultural products.
- Acts as both an asphalt remover and release agent.
- Slow evaporation rate results in longer contact time for more effective cleaning.
- Employee safe - no hazardous ingredients.
- No special equipment, mixing, or apparatus required.

So **Unique** it's **Patented** by the U.S. Patent and Trademark Office

Applications

Use to Clean - Pavers and paving equipment, tar kettles, distributors, wideners, hot patch trucks, shovels, lutes, rakes, motor grader blades, tack lines, and overspray on concrete.

Use as release agent on: Shovels, lutes, rakes, hoppers of pavers, paver augers, paver chains, hot patch truck beds and chutes, truck beds, tailgates, distributor bars and nozzles, belts, and shuttle buggies.





Benefits of PavePro

Environmentally Safe - 100% natural and biodegradable, contains no petroleum, phosphates, or chlorinated solvents.

Non-Flammable - High flash point (151°F. (ASTM D93 - 94, Pensky-Martens Closed Cup Tester)). Unlike orange solvents this is non-hazardous waste according to RCRA standards.

Powerful Solvent - Works better and faster than diesel fuel or orange products for dissolving asphalt.

Slow Evaporation Rate - Increases effectiveness and decreases use. Stays on shovels, rakes, and truck beds longer, to prevent asphalt from redepositing.

Emulsifiable - Once the asphalt is dissolved, it is easily rinsed away.

EPA and RCRA Compliant - Meets all EPA and RCRA regulations as a non-hazardous waste.

A Comparison of PavePro and Citrus Products

Laboratory testing of asphalt removal proves that PavePro asphalt/tar remover cleans asphalt and tar better than orange solvent competitors in three ways:

Longer contact times because the evaporation rate is slower, so cleaning continues longer,

Deeper penetration softens tar more, so removal continues during pressure water rinsing, and

Less re-deposition on equipment because PavePro does not evaporate as readily.

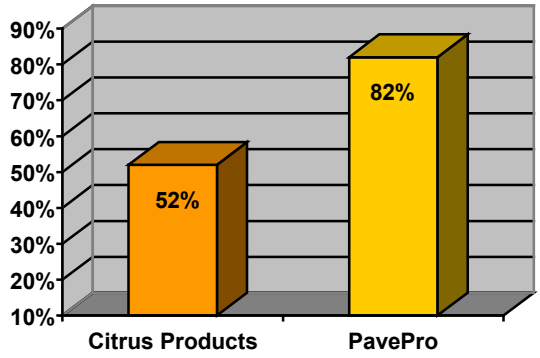
The result is measurably better tar removal. The graph to the right proves it! PavePro removes 30% more tar than the competition.

Technical Specifications:

FLASHPOINT:	151° F. (ASTM D93 - 94, Pensky-Martens Closed Cup Tester)
EVAPORATION RATE:	Less than 50% evaporation of solvent using SOLVEVAP.MTH V.2
BIODEGRADABILITY:	B0D5 greater than 15% of theoretical
PETROLEUM HYDROCARBONS:	None
CHLORINATED HYDROCARBONS:	None
PHOSPHATES:	None
PH:	Not applicable for solvents
Water Content:	No water or fillers. 100% active
Efficacy:	Exceeds efficacy of diesel fuel
Field Tested:	PavePro has been used successfully for over 10 years

Unlike orange-based products, PavePro not only dissolves asphalt and tar quickly; it actually works as a release agent to prevent build up on tools and equipment at the lay down site.

Comparison of Tar Removal Capacity



Test conditions: Bitumen is placed on weighed aluminum foil, and contacted for one minute with an equal weight of solvent. The foil is then allowed to drain 30 minutes, then rinsed vigorously for 5 minutes, then dried. Weight loss percentage is then calculated.

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