

News Release

Revolutionary Cleaning Solvents Made From Corn & Soybeans



SOYsolv⁷, an Ohio manufacturer, has introduced **SOYsolv⁷ II Plus**, a revolutionary new cleaning product derived from corn and soybeans. This product incorporates a patented (U.S. Patents #6,096,699 & 6,191,087) formulation of ethyl lactate (derived from corn starch) and soy methyl ester (derived from soybean oil).

"We are the first company to market this innovative patented technology," states Steve Smith of **SOYsolv⁷**. "Our company has sold agricultural derived cleaners since the early 1990's," adds Smith, an ag-derived product specialist. "These cleaners don't pollute and they're replacing petroleum-based cleaners, so they don't take away from the earth's resources," he added. "It's a whole different way to clean."

SOYsolv⁷ II Plus is ideal in a parts washer. It is effective at removing grease, tar, lubricants, oils, paint, ink and many other common contaminants. It is a low odor cleaner that contains no ozone depleting chemicals or hazardous air pollutants. It is readily biodegradable and rinses clean with water.

A rigorous experimental protocol, recently completed at the Argonne National Laboratory, demonstrated that an ethyl lactate-based solvent, like **SOYsolv⁷ II Plus**, out performs all conventional solvents for degreasing applications. Similar tests directed at paint stripping also produced dramatic results.

SOYsolv⁷ II Plus is being tested in many industries including automotive, aircraft, printing, municipal and institutional cleaning. It can serve as drop-in replacements for mineral spirits, lacquer thinner, xylene, NMP, MEK's and other hydrocarbon degreasing solvents.

"When you look at petroleum products and consider things like disposal cost and insurance, it's cheaper to use," Smith said of the **SOYsolv⁷** product line. "You also have to consider that it's a very strong cleaner, so a little goes a long way," he continued.

This product has a lot of potential. Potential not only for farmers, by opening new markets, but potential for industry by offering renewable solvent alternatives. **SOYsolv⁷ II Plus** is available in quarts, five gallons, and 55 gallon drums. For more information contact the sales department at 1-800-231-4274, or it can be found on the World Wide Web at www.soysoolv.com.