

# FORMULA 144

## Ethanol & Biodiesel Plant Cleaning – Better Than Ever!



In a biofuel plant setting, it's not just making sure that the ethanol or biodiesel processing doesn't give off harmful gases; it's also cleaning up the corn and vegetable oils, the waxy build-up, or the baked-on sugars which are byproducts of the process. When making biofuels, spilled oils, wax residues, and clotted sugars can be a hassle. Harsh cleaners aren't safely used in a food processing plant. At times, equipment may have to be disassembled and cleaned manually (which costs time and money), and then probably cleaned again because ineffective-but-cheap products are probably being used (partially-cleaned machinery of biofuel byproduct won't fly). On top of all of this, there's ensuring that you're following EPA or FDA guidelines to boot!

U.S. Ag Industrial's CleanGreen® products bring answers that are safe, affordable, and certified for Food and Nonfood settings. And the answer for ethanol and biodiesel plants is our product called **FORMULA 144!** Whether it's breaking down corn oil, vegetable oil, and waxes to breaking down caked-on sugars or grease, it works the best. And it's fully biodegradable!



**FORMULA 144** is the most versatile and most effective industrial cleaner on the market. It does everything from digesting grease from wastewater tanks to cleaning ethanol and biodiesel storage tanks to washing processing floors and machines to degreasing engines to digesting oil spills or wax buildup on concrete or metal. Where other leading brands are ineffective, expensive, harmful, or not GRAS, **FORMULA 144** cleans the best and is the safest.



It's perfect for cleaning food grease clots from drains and sewer lines, cleaning corn and vegetable oils or wax, digesting oil spills, industrial power washing storage tanks, it can be used to wash vehicles and tools, and it can even be used to wash your hands. It's the best answer!

The reason **FORMULA 144** works is that it breaks down the mess on a molecular level. The colloidal micelles anatomize oil quickly, turning it into a biomass, which is washed off with water while fully biodegrading, eliminating the problem.

Imagine having to buy only one product to clean everything you need while not wasting time, money, or risking you and your personnel with several worthless or dangerous chemicals. **FORMULA 144** will make your wastewater and biofuel machinery grease- and oil-free, will be easier on your budget, and will make your operations way smoother.

- Digest Oils, Waxes, & Grease
- Break Down Baked-On Sugars & Grease
- Wash Storage Tanks & Production Floors
- Clean Drains & Sewer Lines
- Clean Machinery & Equipment
- 100% Biodegradable
- GRAS Approved
- NSF Certified
- USDA BioPreferred
- No PPE Needed
- Non-Caustic, Non-Corrosive
- Completely Affordable



As we love to say about **FORMULA 144**: safe to handle, mess out of sight, and gone for good!  
Call now and let us help you clean your ethanol problems away!



**U.S. Ag Industrial**  
[www.usagindustrial.com](http://www.usagindustrial.com)