

PERFORMANCE BUILDER PLUS

MAKE YOUR OWN EXHAUST HOOD CLEANER



WAIT! DON'T BUY ANY MORE CAUSTIC HOOD CLEANERS

if you do you are wasting even more money!

Personally speaking I think one of the biggest 'scams' perpetrated on the Professional Mobile Wash Industry is trying to make them think that there is a lot of 'rocket science' that goes into producing high performance, caustic exhaust hood cleaners. There isn't and if you insist on purchasing those types of products – well then - you are just wasting a lot of money because anyone can make them. Simply purchase a drum of 85% Potassium Hydroxide and add **PERFORMANCE BUILDER PLUS**.

Sodium Hydroxide and Potassium Hydroxide Exhaust Hood Cleaners and Paint Strippers (same thing) are nothing but 1 gallon of surfactant added to the drum and stirred in. The secret is this - because of the aggressiveness of these two raw materials there are only a couple of surfactants that are stable in the solution for any period of time and they are not cheap. Because of the cost of this family of surfactants many manufacturers rely on a nine mole surfactant such as that found in typical detergents and slap a label on it and out the door it goes. The trouble here is -by the time you get the product the surfactant has been overwhelmed by the hydroxide to a point where it has exhausted its ability or perform.

Performance Builder Plus is a blend of high yield, caustic stable surfactants & emulsifiers that will hold up indefinitely and help to 'crank up' the horsepower of the raw material. Next time you decide to buy a caustic cleaner order up a gallon of Performance Builder Plus. Then look in your yellow pages for your local chemical supplier.

If you can't find one call Univar at 800-233-0633 or <http://www.univarusa.com> or Brentag Mid South at 800-289-4020 or <http://www.pbschemical.com> for their location nearest you.

A premium caustic exhaust hood cleaner would be one where 50 pounds of sodium hydroxide beads are mixed with 55 gallons of water along with one gallon of Performance Builder Plus. Exercise caution when mixing sodium hydroxide beads with water. Add very slowly otherwise there can be a violent reaction where the product will blow back on you. After the beads have been added stir in the Performance Builder Plus. If you use Potassium Hydroxide you will purchase that in an 85% liquid form. Typically a manufacturer will make 4 drums out of 1 drum of the 85% solution. In this case you will need 4 each 1 gallon containers of Performance Builder Plus. **EXERCISE CAUTION** when working with any chemical product. Read and understand the MSDS and all safety information about the products being handled. Wear protective clothing and safety glasses. Do not allow any unprotected person or animal around the mixing area. Clean up when done.