



Synthetic
LABORATORIES, INC

Food Service & Restaurant Cleaning Solutions

SURFACE CLEANING

Hot Shot

Alkaline Surface Cleaner & VAT Stripper

CORE 3

Core 3: Personal Attention

Every customer requires special attention and has their own demands put on them. Our staff will design and implement a program designed to fit your needs.

Core 3: Experience

With our full staff of formulators, chemists, & marketing professionals we have been bringing cutting edge products to market for over 70 years.

Core 3: Technology

Through daily contact with industry professionals, we are continuously updating and improving our products to make sure you perform at your best.



Synthetic Labs offers industry-leading solutions for businesses and professionals who demand exceptional results.

SURFACE CLEANING

Hot Shot

Powdered Alkaline Surface & VAT Cleaner

What is Hot Shot?

Hot Shot is a strong detergent that removes heavy build up from metal surfaces. Also excellent for cleaning ovens, deep fryers and other kitchen equipment. Not for use on aluminum, galvanized, and other alkali sensitive surfaces. Removes rust, paint, carbon, grease, and oily soils. Premium, heavy-duty alkaline paint and rust stripper, designed for use on ferrous, magnesium, titanium, and copper metals. Dissolves rust, prevents the formation of metallic sludge, retards re-rusting of metal and is effective in hard or soft water.

Instructions:

NOTE: Not for use on aluminum, zinc, or galvanized metal. When preparing fresh solution, be sure that water is less than 100°F (38°C). When sweetening vat, cool solution to less than 100°F (38°C). Add powder slowly, sprinkling across the surface to avoid boil-up, spattering and splash back.

NEVER ADD POWDER TO HOT SOLUTION!

1. For light-duty use, dissolve 1/2 to 1lb per gallon of water.
2. Heat the solution to between 180°F (82°C) - 200°F (93°C).
3. Immerse the parts to be cleaned. Cleaning time will vary with the concentration and temperature of the solution, the amount of agitation, as well as the nature and amount of soil, rust and paint present.
4. When clean, remove and rinse parts with water, preferably using an immersion rinse.
5. Solution should be maintained periodically as follows:
 - (a) Check the level of the solution and replace water lost by evaporation.
 - (b) Check the concentration of the solution with an alkalinity test kit and add sufficient powder to restore solution to original concentration.
 - (c) Accumulations of soil should be skimmed from the surface of the solution periodically for more effective cleaning and increased vat life.

NOTE: Prevent contact with any other chemical. Never mix or use this with any other solution.

Available Packages

2679-450	450lb Fiber Drum
2679-40	40lb Plastic Pail

Tech Specs:

Color.....	White
Fragrance.....	Faint
Form.....	Powder
Phosphates.....	None
Flash Point.....	212°F
pH.....	14
Specific Gravity.....	NA
Viscosity.....	Thin
Foam.....	Low
Biodegradable.....	100%
Shelf Life.....	1 Year



Toll Free: 800-255-4050

24 Victory Lane, Dracut, MA 01826

www.syntecpro.com