

**April 1, 2008**

## **Products and Services for the Performance Racing Industry**

### **Products:**

#### **Ceramic Based Thermal Barriers:**

**Header Coatings-** Temperatures up to 2000 F. Multiple Colors, Black, White, Red, Blue, Orange, Silver, Stainless Steel, Titanium, Cast Iron Grey, Charcoal. A clear coat material with the same temperature range can be applied to all colors for a high gloss finish.

**Piston Coatings-** for Stock, Turbo, Nitrous dragster, drag bikes or race cars.

**Brake Parts-** to reduce temperature and wear.

#### **Dry Film Lubricants:**

Applied to internal engine parts, withstands pressures to 300,000psi, provides increased lubrication, and aids in oil shedding, reduces friction, galling and wear of Crankshaft, Bearing's, Gear's, Rocker Arms, Sides of Pistons, Valve Springs, and Valve Train Components.

#### **Thermal Dispersants:**

Rapidly disperses heat away from Oil Pans, Engine Blocks, Heads, Radiators, Wheels and Brake Parts.

#### **Insulation Coatings:**

Spray on coatings to reduce temperature inside the Drivers Compartment, used as a heat shield on Firewalls, Floor Pans, Door Panels, and Roofs. Also is a Sound Reduction Coating, can be painted over, with stands temperatures to 600 F. Can be used to coat underneath fenders to minimize "Staring" of fender paint from rocks or debris on highways.

#### **Fire Retardant Coatings:**

NHRA and IHRA Acceptable. Produces an Insulating Blanket to protect all combustible surfaces including Carbon Fiber, also bonds to metal, spray or brush on, let air dry.

## **Heat Barriers, Applied to Non-Metal Surfaces:**

Specially formulated coating to provide a layer of insulation to isolate non-metal components from high temperature exposure. Excellent adhesion to most “thermal set” polymers ,will increase the component temperature rating 200+degrees,non-metal parts used to save weight often are located in a engine compartment then exposed to temperatures above the part rating, soften or collapse .Rated to 600 F

## **Specially Formulated Lubricants:**

Formulated with extreme load lubricants to provide ultra high anti wear and anti scuff properties, increases Lubricity, reduces friction and drag.

Assembly Lubricant

Gear Lubricant

Oil Additive

## **Flooring Systems:**

Premium quality 2 Part 100% solids epoxy available in light or dark gray for indoor garage floors, 1 Gallon covers approximately 200-225 Ft sq. impervious to Brake Fluid, Oils, Engine Cleaners.

Premium quality 2 Part Clear Urethane floor coating for outdoor areas.

Floor Sealer

## **Car Care Products:**

Engineered Polish now with Nano Technology for cleaning and polishing all metals, fast drying, long lasting imparts a brilliant mirror-like shine, available in Regular or Heavy Duty formulas

Paint Finish Restorer and Protectant, cleans and seals automotive paint, gelcoat, helmets

Leather and Vinyl Conditioner, revives faded seats and dashboards

“Wonder Cloth” Streak Free Rag, never use chemicals again to clean Glass. Cleans with just water, Bug’s, Film, Grease, Soap Scum, and much more. Lasts up to 5 years, occasionally machine wash.

Tire Dressing

Window Treatment for outside and inside apply only 2 times per year, Anti –Rain, Anti-Fog.

## **Services:**

**Factory Trained, Licensed Application Shops are located in regions in North America, Europe, S.E Asia and Australia.**

**Each Licensed Shop is equipped with Proprietary application equipment uses techniques and application processes furnished by Team Synergy Coatings.**

**To find the location of a shop closest to your community please log onto [www.coat-this.com](http://www.coat-this.com). Or e-mail us at [synergycoatings@msn.com](mailto:synergycoatings@msn.com). Global Based Licensed Shops, insures uncompromised quality from region to region.**