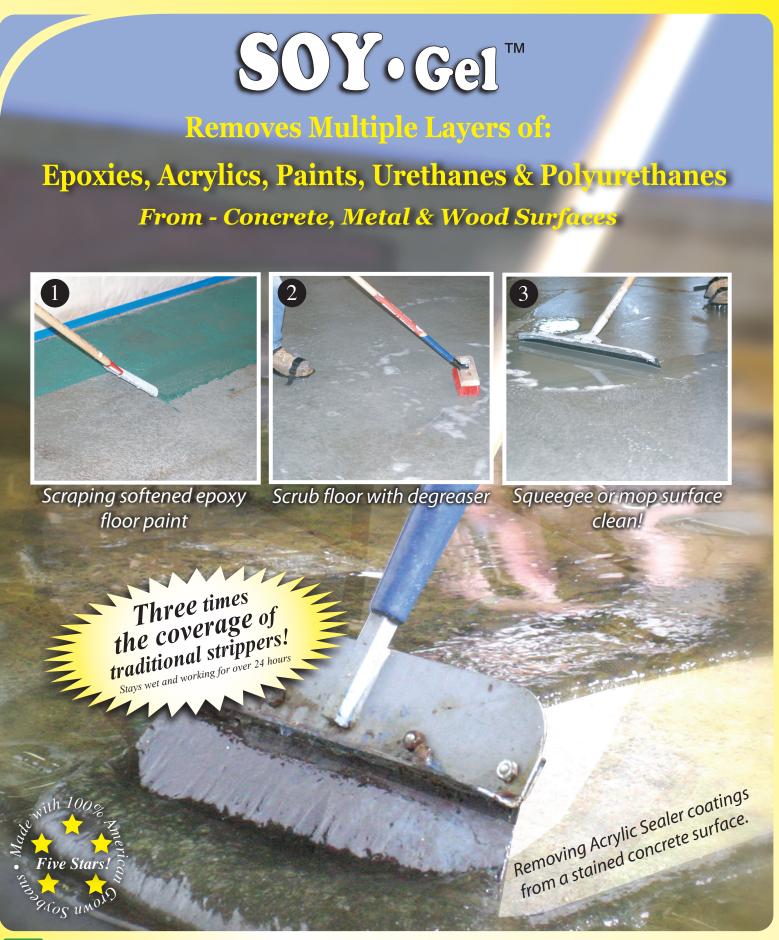
100% Biodegradable • Non-Caustic & Non-Hazardous
Virtually No Odor • Made With 100% American Grown Soybeans



# **Product Data**

Revised 12/7/2010

# SOY • Gel™

## Professional Stripper For Decorative Concrete

#### **Product Description**

SOY•Gel<sup>TM</sup> is an industrial strength and consumer friendly acrylic, epoxy, paint, and urethane stripper made with 100% American grown soybeans. The low evaporation rate of SOY•Gel<sup>TM</sup> and its gel formulation make it possible to remove several layers in one application. SOY•Gel<sup>TM</sup> will not lighten any acid stained, color hardened or integrally colored concrete surfaces (will lighten or remove solvent dyes and water-based stains). SOY•Gel<sup>TM</sup> contains no methylene chloride, is not an alkaline based stripper and cleans up easily with water. Unlike more traditional paint strippers, SOY•Gel<sup>TM</sup> lets you work without the odor. Indoors or outdoors, you can be guaranteed a safe restoration process with SOY•Gel<sup>TM</sup>.

#### **Application**

Due to variances in concrete surfaces and conditions, test in a small, inconspicuous area before using on complete project. SOY•Gel<sup>TM</sup> is safe to use on concrete, brick, stone, metal, plaster, wood, and many other surfaces. Do not use on plastic, PVC, rubber or dry wall. SOY•Gel<sup>TM</sup> may be used indoors or outdoors. When used outdoors, protect plant and vegetation with a plastic drop cloth. SOY•Gel<sup>TM</sup> may be used on vertical as well as horizontal projects.

Apply a thick, even layer of SOY•Gel<sup>TM</sup>, generally between 1/16 and 1/8 inch to the coating to be removed by using a gauge rake, squeegee rake, or airless sprayer (piston pumped with tip of 519 or similar). Don't brush or scrape the surface until the stripper has had time to work. Check the progress of the stripping action by using a scraper to see if the coating is softened down to the surface. If not, wait longer and recheck. SOY•Gel<sup>TM</sup> will remain wet and working for several hours. Longer is better. Let the stripper do the work. If SOY•Gel<sup>TM</sup> is left to sit outdoors, cover with a light plastic drop cloth to prolong the stripper's wet time. Once the coating is softened, remove it with a scraper, industrial wet vacuum, or other stripping tool. Reapply stripper, if necessary. Repeat steps above. After use, clean remaining thin residue with Franmar's EMERGE<sup>TM</sup> degreaser or water, using a scrub brush and/or mop or power washer. Ensure to scrape or vacuum excess removed coating and SOY•Gel<sup>TM</sup> before using a power washer for final cleaning. Always use care to prevent over spray from getting on surfaces other than the one being prepped. Allow surface to dry before further preparations.

## **Properties**

• Flash Point: Above 200°F

• pH Level: 8.1 pH of 1/10 wt/wt solution in soft water

• Vapor Pressure: Not determined

• VOC: LVP -VOC exempt

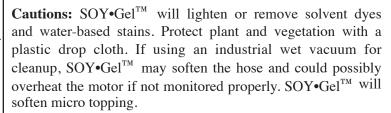
• Odor: Mild Odor

- Conditions to avoid: Strong oxidizing agents
- Health Hazards: May cause moderate eye irritation.
   May cause delayed skin irritation. May be harmful if swallowed in large amounts.
- Packaged: Quart, Gallon, 2 1/2 Gallon, Five Gallon, 55 Gallon Drum
- Coverage:

Horizontal - Up to 200 sq. ft. per gallon Vertical - Up to 130 sq. ft. per gallon



- Concrete hard surface sealer removal
- Acrylic removal
- Lead-based paint removal
- Paint removal
- Single & most two part epoxy removal
- Urethane & Varnish removal



**Warning:** This product contains a chemical known to the state of California to cause birth defects or other reproductive harm.

