0261/0265 TSP 90 Heavy Duty Cleaner:

- What is the base chemistry of 0261/0265 TSP 90 Cleaner? Contents are an alkali silicate (Sodium Metasilicate, Pentahydrate). TSP-90 contains no phosphates.
- Does TSP-90 contain Trisodium Phosphate? No.
- Why does the product name include the letters TSP? TSP-90 is a registered trademark of Red Devil, Inc.
- What are the recommended storage conditions for TSP-90 Cleaner? Original container in a cool, dry place.
- Is TSP-90 flammable? No.
- Is protective gear/clothing recommended during use of solution? Yes. Gloves should be worn & other precautions such as goggles & protective clothing should be worn in order to prevent eye contact & skin contact in general. For additional information in this area, see MSDS.
- Is TSP-90 Heavy Duty Cleaner considered corrosive? Yes.
- Can the film/haze/residue left by TSP-90 solution be removed from window glass if accidental contact by solution, then drying occurs? Yes. By using a Permatex Product called No Touch Auto Glass Stripper Heavy Duty Cleaner; the dried film can be removed. (Follow Permatex label directions & note label cautions when using product)
- Can the film/haze/residue left by TSP-90 solution be removed from a porcelain sink? Yes. Use something like Soft Scrub & a lot of rubbing & scrubbing. If repeated attempts do not remove the film, try Mirror Glaze Polishing Compound (used by professionals to polish glass).
- Can the film/haze/residue be removed from the enamel-type finish on the outside of pots & pans? Yes. Use something like Brasso & lots of rubbing & scrubbing. What about removing the film from the iron cooking surface on the inside of these pots/pans? Try an acetic acid solution (vinegar in water). Bring the solution to a boil for awhile; this should remove the film, although repeated attempts & a solution increasing in strength may be required.
- Any health issues with the pots after the film has been removed as described here? No, Sodium Metasilicate, Pentahydrate is routinely used in the Poultry Industry to remove E-coli & Salmonella.
- How can I remove the residue/film left by TSP-90 Solution from DuPont Zodiac Countertops (a quartz material)? The sodium portion of the sodium metasilicate, Pentahydrate (TSP-90), etches into quartz if not immediately neutralized with citric acid (Lemon Juice), however the dried residue can be removed by buffing, using something like 500 Grit Compound or Mirror Glaze Polishing Compound (like that used in upscale detail shops or by owners of custom show cars, shops that prepare show cars, etc). This technique will remove the film/haze/residue, leaving no scratches & will actually improve surface appearance – in fact, buffing like this can be used periodically on this type surface for bringing back the "new look" & removal of stains & minor surface scratches.

- Is TSP-90 safe for use on varnished wood flooring? No, it should not be used on varnished wood floors.
- What is the VOC Content of TSP-90 Solution? Zero No VOC's VOC Compliant.
- Can TSP-90 be mixed w/ bleach? Not recommended. TSP-90 is actually Sodium Metasilicate Pentahydrate & not Trisodium Phosphate. <u>NOTE</u>: FOR MILDEW REMOVAL IN SURFACE PREP. & PRIOR TO SEALANT APPLICATION, A SOLUTION OF 4 OZ. TSP (TRISODIUM PHOSPHATE), 1 QT LIQUID BLEACH, MIXED W/ 3 QTS WARM WATER & SCRUBBING SURFACE EXHIBITING MILDEW (PROTECT EYES & HANDS W/ CHEMICAL RESISTANT GLOVES & GOGGLES)
- Will a TSP-90 solution harm grass? Yes, depending upon strength/concentration of the solution, sunlight exposure, etc.
- Does TSP-90 Heavy Duty Cleaner contain any Prop 65 Ingredients? No.
- Where can I find additional information regarding TSP-90 Cleaner? MSDS & TDS on this website (<u>www.reddevil.com</u>).