

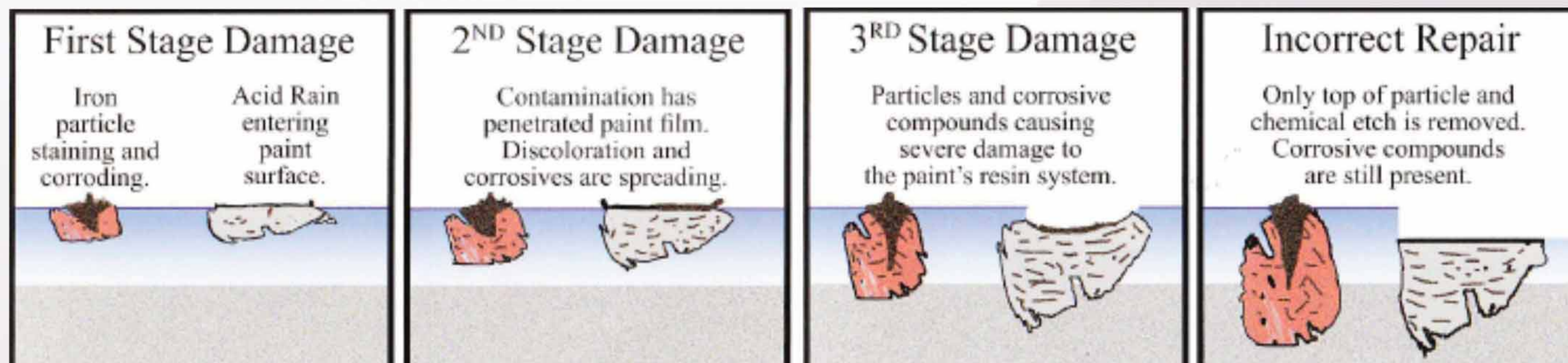
# IRON CUT

Highly effective, acid-free and pH balanced (7pH) car paint, glass and wheels cleaner (safe for all wheels including aluminum and alloys). This formulation is also effective & safe for use on all car surfaces and will not deteriorate clear coats.

This preventative measure puts a stop to corrosion, Iron Cut contains unique chemical ingredients that effectively dissolves the sintered iron by forming a water soluble iron complex. No other method cleans paint and wheels as deeply as Iron Cut.

The Iron Cut paint and wheels decontamination system was developed as a method of removing paint contamination beyond what can be removed by washing or claying!!! If you are familiar with detail clay, you know it is capable of removing above surface contaminants that have bonded to the paint. The Iron Cut is designed to remove what lies below the paint surface.

## Stages of Paint Damage



Airborne chemical compounds and ferrous particles - particles containing iron - actually penetrate the paint and create corrosive compounds that eat deep into the paint's sub-layers or paint's pin-holes. This is a gradual process that often is not evident until it's too late. Claying or polishing only removes the particle, not its effects, which are continuing to spread beneath the surface.

During the use of your vehicle, brake dust and road grime become sintered to the surface of the car paint, rims and wheels due to the high temperature conditions they are normally exposed. Brake dust contains high levels of iron and once sintered to the rim, becomes extremely difficult to dissolve or remove without the use of harsh chemicals.

Iron Cut opens up the paint's pores to release ferrous particles and to neutralize caustic compounds that have developed in the paint's sub surface.

Ongoing damage is immediately stopped and future damage is prevented by removing the ferrous particles.

Iron Cut spays on as a thick, transparent, as the cleansing liquid begins to work into the dirt and grime, the formula begins to turn purple/red. The purple/red coloration is the Iron Cut cleaner forming a bond to the sintered iron on the car paint and wheel and changing its state to a water soluble complex for easy removal. Stubborn, baked on grime may take a small amount of agitation. Rinse car paint and wheels thoroughly with a power washer and wipe dry.

The Iron Cut is used by body shops for pre-cleaning prior to detailing and by dealerships for new and used car prep. It is proven to deliver a clean, glassy smooth vehicle that is protected from the harmful effects of paint contamination. No other is as fast and effective at removing multi-layer paint and wheels contamination.



Spray on



Result after wash



Reaction on car paint

### How to use:

1. Wash the car or wheels surfaces, make sure surface is in cool temp.
2. Shake well, spray on the surface, rub it in with damp sponge thoroughly, wait 5 min. While contaminants change color to red, wipe off with damp sponge. Don't let the Iron cut dry completely on surface!
3. Rinse well or power wash the whole surface. Car is ready to clay now.

**Iron Cut** is the most essential step before any polishing work done on the car which no other cleaner can do.

**Iron Cut** is very important to use before Aquartz application.

### Precautions:

1. To be safe, check the spray on such area which does not cause noticeable stains before the whole application.
2. Unpainted plastic parts and rubber can be sprayed. If attached, before drying. Please rinse well. Avoid using on Chrome trims! Please mask them before Iron Cut.
3. Avoid spraying under direct sunlight or on hot surface.
4. Work in adequate ventilated space.
5. Wash hands after handling with water.
6. If swallowed, do not induce vomiting, immediately rinse your mouth, please get medical attention.
7. Eye and skin contact, please wash with water.
8. Avoid reach of children's.