



## CERTI-VEX® GUARD CHEMICALLY ACTIVE STAIN CHEMICAL RESISTANCE CHART

<u>CHEMICAL</u>	<u>RESULTS</u>
NAOH (10%)	NO EFFECT
HCL (10%)	NO EFFECT
H2SO4 (100%)	SLIGHT STAIN
BATTERY ACID	SLIGHT STAIN
CITRIC ACID (10%)	NO EFFECT
ACITIC ACID (10%)	NO EFFECT
ETHYL ALCOHOL	NO EFFECT
ISOPROPYL ALCOHOL	NO EFFECT
MOTOR OIL	SLIGHTLY SOFTENED
GREASE	NO EFFECT
ANTI FREEZE	NO EFFECT
ORANGE JUICE	NO EFFECT
LEMON JUICE	NO EFFECT
MUSTARD	NO EFFECT
KETSCHUP	NO EFFECT
IODINE	SLIGHT STAIN
COOKING OIL	NO EFFECT
ALKANOLAMINES	NO EFFECT
GASOLINE	*FILM SOFTENED
AVIATION GASOLINES	*FILM SOFTENED
JET FUEL	*FILM SOFTENED
BRAKE FLUID	*FILM REMOVED
SKYDROL	*FILM REMOVED
SALT SPRAY RESISTANCE	EXCEEDS 500 HRS.
URINE	NO EFFECT

The resistance of all films are based upon continuous unbroken films on Steel or Glass for 48 hours, except as noted. Results can differ in applications where the films are compromised and the tested reagent can get behind the film and under cut the substrate.