

## SURFACE PREPARATION PRODUCTS

# VpCI®-426 Gel



### PRODUCT DESCRIPTION

VpCI-426 Gel removes corrosion, scale, and naturally occurring oxides from iron, carbon and stainless steel, and their alloys.

VpCI-426 Gel stays in place on vertical and difficult to treat surfaces where corrosion is heavy, allowing extra time for VpCI-426 Gel to remove corrosion from the metal surface.

### TYPICAL USES

- Removes corrosion from ferrous metals and copper
- Oxide removal of brass, bronze, copper, and zinc

### ADVANTAGES

- Very effective on carbon steel and stainless steel to dissolve rust, scale, and oxide deposits
- Reduced toxicity and costs
- Increased performance over equivalent products
- Can be used in areas that can not be sandblasted or cleaned with power tools
- Non-toxic and nitrite free

### APPLICATION

Use\* on mil scale, overnight cleaning, and vertical/overhanging areas. Once corrosion has been removed it is advised to use Cortec® VpCI-414 (1:5 and 1:10 dilutions) to rinse away any residue and to prevent the metal surface from flash rusting.

\*Time to remove problem areas will vary with temperatures and substrate.

### PHYSICAL PROPERTIES

|                      |                                    |
|----------------------|------------------------------------|
| Appearance           | Clear gel                          |
| Density              | 8.7-9.0 lb/gal<br>(1.04-1.08 kg/l) |
| Non-volatile Content | 25-30%                             |

### PACKAGING

VpCI-426 Gel is available in 5 gallon (19 liter) pails and 55 gallon (208 liter) drums. The minimum storage temperature is 32°F (0°C). The maximum storage temperature is 100°F (38°C).

**FOR INDUSTRIAL USE ONLY**  
**KEEP OUT OF REACH OF CHILDREN**  
**KEEP CONTAINER TIGHTLY CLOSED**  
**NOT FOR INTERNAL CONSUMPTION**  
**CONSULT SAFETY DATA SHEET FOR MORE**  
**INFORMATION**

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