

## Procedures For Preparing Area Prior To Applying ZC-026 High Temp:

Always refer to the safety data sheet (SDS) prior to applying **ZC-026 High Temp** if you have safety or regulatory questions about the product.

Always wear gloves, protective clothing, and protective eyewear to prevent **ZC-026 High Temp** from making contact with the skin and eyes.

Make sure there is proper airflow in the area where **ZC-026 High Temp** will be applied and always wear respiratory protection if there is low ambient air movement or when working in confined spaces.

Make sure there are no combustion sources in the areas where **ZC-026 High Temp** will be applied.

Ensure that any primers, sealants, and other coatings are cured before applying **ZC-026 High Temp**.

Vacuum and wipe surfaces so that moisture and other foreign material that is on the surface are removed.

Clean surfaces with the following aliphatic naphtha based wipe solvents, such as **Sur-Prep® 3160**, **Sur-Prep® 3167**, and **D-5640NS/ZC-640**.



Mask areas that will not be coated with **ZC-026 High Temp**, such as electrical connectors, pins and joints in sliding surface contact, control cables, pulley and quadrant cable grooves, bushing and bearings for all types, which includes lined Teflon, silicone or rubber seals, high temperature areas that are above 200°F (93°C), wire bundles, lubricated surfaces (i.e hydraulic actuator pistons), drain valves, and oxygen system components (i.e. bottles, pressure metering and indicating equipment and connections, ect).

## ZC-026 High Temp Product Information and Benefits:

**ZC-026 High Temp** is a medium to heavy duty water displacing, thin film corrosion preventive for surfaces exposed to high temperatures.

**ZC-026 High Temp** withstands temperatures as low as **-55°C (-67°F)** and as high as **115°C (239°F) continuously** and can withstand temperatures up to **150°C (302°F) for 500 hours cumulative**.

**ZC-026 High Temp** prevents corrosion in the harshest environments and does not harm most paints, plastic, or insulation.

**ZC-026 High Temp** prevents fretting corrosion, protects electrical connectors from corroding, and prevents disruption contact between connectors.

**ZC-026 High Temp** protects cables, surfaces, and interior and exterior aircraft surfaces.

**ZC-026 High Temp** has a low toxicity level and is free of chromates and heavy metals.

## Areas Where ZC-026 High Temp Can Be Applied On:

ZC-026 High Temp can be applied on connectors including electrical connectors, cables, surfaces, interior and exterior aircraft surfaces, avionics connectors and components, highly critical metal surfaces, plastic, insulation, and most paints.



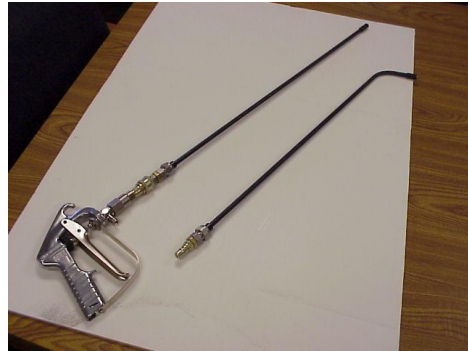
## Procedures For Applying ZC-026 High Temp:

ZC-026 High Temp can be applied via spray and bulk application equipment.

5 Gallon (18.9 Liter) Cart Sprayer

Airverter Spray Gun

High Volume Low Pressure (HVLV) Gun



## Materials For Removing ZC-026 High Temp:

ZC-026 High Temp can be removed with ZC-640/D-5640NS, Sur-Prep® 3160, or Sur-Prep® 3167.



Part of

**& ADDEV**  
MATERIALS

# ZC-026 High Temp Instruction Manual

## ZC-026 High Temp Product Pictures and Zip-Chem® Product Packaging Part Numbers:

**ZC-026 High Temp**

\*5 Gallon (18.9 Liter) Pail-**010830**

**D-5640NS/ZC-640**

- \*Case of 12 of 16 fl oz (473 mL) Aerosols (**D-5640NS**)-**002070**
- \*Case of 4 each Gallon (4 each of 3.8 Liter) Cans (**ZC-640**)-**009430**
- \*5 Gallon (18.9 Liter) Pails (**ZC-640**)-**002155**
- \*55 Gallon (208 Liter) Drum (**ZC-640**)-**108181**
- \*Specialized forms of packaging available upon request (**ZC-640**)

**Sur-Prep® 3160**

- \*Case of 12 of 16 fl oz (473 mL) Aerosols-**010938**
- \*Case of 4 each Gallon (4 each of 3.8L) Cans-**008578**
- \*5 Gallon (18.9 Liter) Pails-**008579**
- \*55 Gallon (208 Liter) Drum-**008580**
- \*Case of 6 Canisters of Towelettes-**100026**
- \*Case of 100 Individual Towelettes-**011844**
- \*Specialized packaging forms for customers

**Sur-Prep® 3167**

- \*Case of 12 of 16 fl oz (473 mL) Aerosols-**103765**
- \*Case of 4 each Gallon (4 each of 3.8L) Cans-**103762**
- \*5 Gallon (18.9 Liter) Pails-**103763**
- \*55 Gallon (208 Liter) Drum-**103764**
- \*Specialized forms of packaging available upon request

Gloves	Protective Eyewear	Protective Clothing	Vacuum
Masking Tape	Respiration Equipment	Wiping Materials	
Ventilation Equipment	Bulk Application Equipment		
Spray Equipment	Aliphatic Naphtha Based Wipe Solvents		



← \*ZC-026 High Temp 5 Gallon (18.9 Liter) Pail (010830)

**Sur-Prep® 3160 NSN:** 6850-01-633-9843 (16 fl oz (473 mL) Aerosol); **D-5640NS NSN:** 8030-01-597-6958 (16 fl oz (473 mL) Aerosol)

For application questions regarding **ZC-026 High Temp**, contact **Zip-Chem® Aviation Products** at (1) 408 782 2335 or zipchem@addevmaterials.com.

