

TECHNOLOGY THAT PROTECTS METAL FROM CORROSION

FEATURES

- Proven corrosion protection
- Tailor concentration to your protection needs
- Easy-to-apply and remove
- Non-toxic and water-based

BENEFITS

- Reduces corrosion incidences
- Reduces need for rework
- Saves money & resources

Zerust® Axxatec™ 77C can be diluted in different ratios depending on your corrosion protection needs.

PRODUCT INFORMATION

Zerust® Axxatec™ 77C is an easy-to-use, water-dilutable corrosion preventive concentrate that contains our proven ICT® corrosion inhibiting technology. Axxatec™ 77C protects iron, steel, aluminum, brass, copper and zinc for up to four months under shelter.

Use Zerust® Axxatec™ 77C to protect bare metal surfaces (such as those of golf club shafts) during assembly, large equipment during temporary storage, and in situations where water-based spray-on, in-line production or dipping applications are desired. Axxatec™ 77C can be used in conjunction with Zerust® Ferrous Film for a more robust solution that provides corrosion protection for up to five years (allow parts to dry prior to packaging).

APPLICATION EXAMPLES

ZERUST® AXXATEC™ 77C WAS SPRAYED ON TO PROTECT THIS LARGE PIECE OF FARM EQUIPMENT PRIOR TO STORAGE.



INVENTORY STORAGE



CORROSION PROTECTION FOR:



ORDERING INFORMATION

AVAILABILITY/PART NUMBER 5

Gallon Pail: 350-M-00004PL 55 Gallon Drum: 350-M-00004DR

■ PROTECTION TYPE

Protects ferrous and some non-ferrous metals including iron, steel, aluminum, brass, copper, and zinc.

■ PROTECTION LIFE

Axxatec[™] 77C will protect properly coated metals for up to 4 months under shelter.

■ DILUTION RATIOS

Common dilution ratios for Axxatec[™] 77C are 1:4, 1:12 and 1:24.

■ SHELF LIFE & HANDLING

Concentrate: Shelf life of 2 years

Diluted Axxatec[™] 77C: Shelf life of 'year; agitate prior to use. Store in original container, at 85° F or less and out of direct sunlight.

DISPOSAL

Dispose of in sanitary sewer. Always consult federal, state and local regulations.

DIRECTIONS FOR USE:

- 1. Make sure parts are clean and dry.
- 2. Dilute Axxatec™ 77C with deionized or reverse osmosis water (recommended for optimum performance) in a ratio of 1 part Axxatec™ 77C to 24 parts water. Use vigorous agitation when mixing.
- 3. Wear gloves when handling parts to avoid corrosion causing fingerprints.
- 4. Spray, brush or dip metal parts into diluted Axxatec[™] 77C.
- 5. Air dry. Drying time is approximately 15 minutes.
- 6. Ship or store parts in protected storage (protects up to four months under shelter).

REMOVAL:

Zerust® Axxatec™ 77C can be easily removed by using any commercially available alkaline cleaner or solvent. Always check with your customer to see if removal of Axxatec™ 77C is required prior to the use of the protected parts.

ICT®700 SERIES OVERVIEW: LIQUID ADDITIVES & COATINGS

Product Name	Metals Protected	Corrosion Protection Life Outdoors	Corrosion Protection Life Indoors*	Formulation Base	Surface Finish
Axxatec™ 77C (1:24 dilution)	Iron, steel, aluminum, brass, zinc and copper	Not recommended	3-4 months*	Water-based	Thin, cloudy, visible
Axxanol™ 33CD (2%)	Iron, steel and copper	Not recommended	4-6 months*	Solvent-based	Very thin oil, dry to touch
Axxanol™ 34CD	Iron, steel, aluminum, zinc, copper and solder	Not recommended	6 months*	Solvent-based	Very thin oil
Axxanol™ 33	Iron, steel, aluminum, zinc, copper and solder	Not recommended	6-8 months*	Oil-based	Thin oil
Axxanol™ 46-BIO	Iron, steel, aluminum, zinc and solder	1-3 months	10-12 months*	Bio-based	Thin oil
Z-Maxx	Iron, steel, aluminum, brass, zinc and copper	9-12 months	18-24 months*	Oil-based	Thick, grease

^{*}Indoors or under shelter. Check with your Zerust® sales representative about details on protection with packaging which extends protection life beyond five years.

OTHER PRODUCTS AVAILABLE

ICT®500 Series: Packaging Films

Our most widely used series of products. A variety of films offer short or long-term corrosion protection for parts and equipment during storage or shipment.

ICT®600 Series: Rust Removers

Highly effective rust removers for light to severe rust removal. All ICT®600 series rust removers are non-toxic, non-hazardous & non-corrosive.

PARS SANAT KEYMAND

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