

# KYZEN® CP90D

*Water Displacing Long-Term Wet Film Corrosion Preventative*

KYZEN CP90D is a heavy-duty blend of organic inhibitors in a water displacing hydrophobic medium. Excellent for long-term protection of metallic surfaces during domestic and international shipments.



- **Applied as Received via Dip, Soak, Brush or Coarse Spray Methods**
- **Easy to Use**
- **Designed to Protect Parts in Indoor and Covered Storage and Shipment**
- **Cures to an Amber Colored Transparent Film**

## PRODUCT PROPERTIES

<b>pH</b>	N/A (Solvent Based)
<b>FLASH POINT</b>	221°F/105°C
<b>BOILING POINT</b>	489°F/254°C
<b>WATER SOLUBLE</b>	Not Soluble
<b>VOC, @100%</b>	754.7 g/L

## TYPICAL PROCESSES

<b>APPLICATION</b>	Immersion
<b>CONCENTRATION</b>	100%
<b>TEMPERATURE</b>	Ambient
<b>RINSE</b>	No Rinse
<b>DRY</b>	Air and/or Heated Air

*The above process parameters are recommendations based on extensive testing done in KYZEN's application lab. Your KYZEN sales representative can assist you in optimizing your process parameters.*

## STORAGE AND HANDLING

- Packaged in Polyethylene Containers
- Store at 5-50°C/41-122°F in Original Container
- Standard Chemical Handling Practices
- Shelf Life of 5 Years, in Sealed Containers of 5 gallons / 25 liters or more

## AVAILABILITY

- 1 Gallon
- 5 Gallons
- 55 Gallons
- 5 Liters\*
- 25 Liters\*
- 200 Liters\*

\* Liters Available in South Asia and Europe

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## ENVIRONMENTAL, HEALTH AND SAFETY REGULATIONS

KYZEN CP90D is a non-flammable, non-corrosive solution. It contains no CFCs or HAPs. Refer to the Safety Data Sheet for more information.



KYZEN is an ISO 9001:2015 company.



## COMPATIBILITY

KYZEN CP90D is compatible with all materials of construction used in industrial parts cleaning systems and processes. For specific compatibility information, please contact your KYZEN representative.



## FREE CLEANING TRIALS AND PROCESS OPTIMIZATIONS

KYZEN will conduct complimentary trials at your factory or “risk-free” testing in one of our global Applications Laboratories in North America, Asia or Europe to ensure you achieve your goal. Increase your yields and product reliability by identifying and tuning the critical parameters of your cleaning process. With our commitment to science and understanding process, KYZEN has the flexibility to simulate and refine any cleaning process – including yours!

*Each laboratory is fully equipped with an extensive array of cleaning and analytical equipment, including, but not limited to:*

- Batch Washers
- In-Line Washers
- Ultrasonic Systems
- SUI Systems
- Vapor Degreasers
- GC (TCD and FID)
- Scanning Electron Microscope (SEM)
- Ion Chromatography
- FTIR Spectrophotometer
- Humidity Chamber
- High Powered Microscopes



***Aqueous, Semi-Aqueous and Vapor Phase Chemistries • Process Evaluation and Optimization  
Contract Cleaning • Cleanliness Testing • Soil Analysis***

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