

CRYOTECH E36[®]

Lavatory Antifreeze



BENEFITS

- Effectively used as the freeze point depressant component of aircraft lavatory fluids
- Easy to handle - no agitation required
- Safe for the environment
- Safe for direct sewage discharge - contact your local airport facility for disposal considerations
- Cost effective
- Complimentary customer training upon request

PERFORMANCE

- Successfully used by major airlines and military
- Has a low freeze point of -76°F (-60°C)
- Formulated to protect yellow metals

ENVIRONMENT

- BOD is less than one-third that of propylene glycol formulations
- Readily biodegradable
- Does not contain glycols or alcohols
- Recognized as “relatively harmless” by U.S. Fish and Wildlife scale
- Safe for vegetation

HANDLING

- Polyethylene or stainless steel containers are preferred, otherwise use carbon or low alloy steel
- Best practices include storing totes and drums in areas protected from weather and exposure to direct sunlight
- Application - may be diluted to desired freeze point
- Non-flammable, non-hazardous
- Safe for workers - see product SDS
- Lavatory antifreeze should not be stored, piped or plumbed through systems that use galvanized, zinc, or brass components

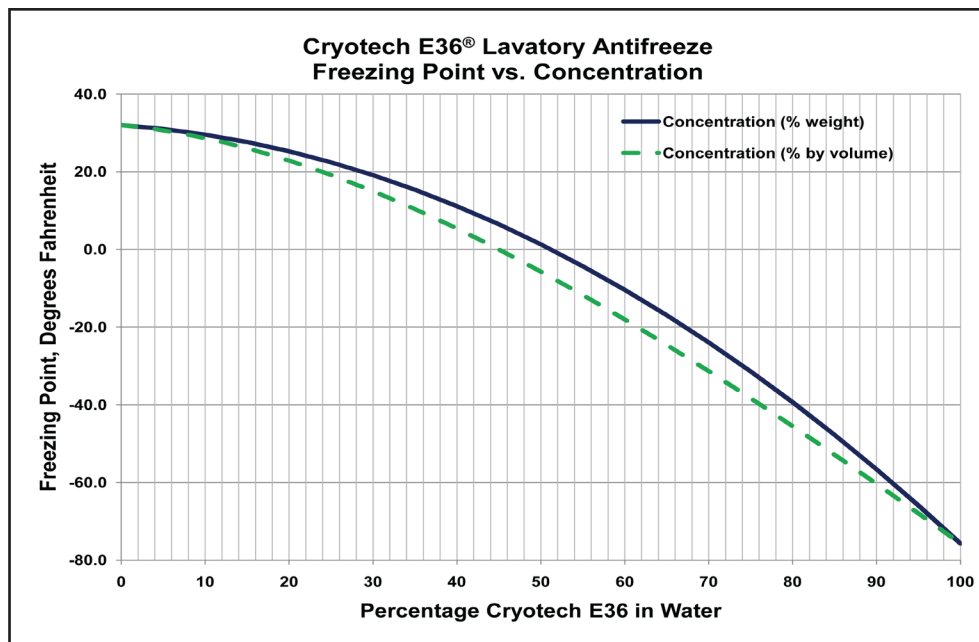
See Reverse Side For Product Specifications
Test Data Available Upon Request
ISO 9001:2015 & 14001:2015 CERTIFIED COMPANY



PRODUCT SPECIFICATIONS - CRYOTECH E36[®]

LAVATORY ANTIFREEZE

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|-------------------------------|--|
| COMPOSITION | Potassium Acetate-based solution plus corrosion inhibitors |
| APPEARANCE | Clear, blue*, mobile liquid, free from matter in suspension |
| DENSITY | At 68°F (20°C) = 10.68 lbs/gallon (1.28 g/cm ³) |
| VISCOSITY | At 68°F (20°C) = 6cP maximum At 32°F (0°C) = 12cP maximum |
| FLASH POINT | Nonflammable |
| FREEZING POINT | -76°F (-60°C) |
| MISCIBILITY WITH WATER | Complete |
| TYPICAL pH | 10.5 to 11.5 |
| SPECIFIC GRAVITY | At 68°F (20°C) = 1.25 - 1.30 |
| PACKAGING | 55 gallon drums (208 liters) - 4 drum minimum 265 gallon tote (1003 liters) - 1 tote minimum Bulk - 4400 gallons minimum * MAY BE COLORLESS AT CUSTOMER REQUEST |



Source: Internal Testing

TO ORDER OR FOR PRODUCT INFORMATION CONTACT:

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ISO 14001
EMS 89384



ISO 9001
FM 39092

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