



a Recochem Company

KOSTCHILL™ SuperLow EV 50/50

No matter the heating and cooling needs, KOST® USA's family of glycol-based heat transfer fluids offers a solution that will exceed your requirements.

At KOST® USA, we can customize products to meet all engineering requirements where glycol-based products are required.

It's more than business...
It's personal.

KOST® USA, Inc. is the largest family-founded manufacturer, supplier, and marketer of antifreeze and functional fluids in the United States. Founded in 1985, our headquarters and manufacturing facility is strategically located in Cincinnati, Ohio. We build our customers' brands and our brands through high-performance products and superior service. Committed to quality, KOST USA is ISO 9001:2015 Certified, ASTM Standards Lab, Global Sourcing, NSF, GHS, and FM Approved.

KOSTChill™ SuperLow EV 50/50

KOSTChill™ SuperLow EV Coolant is especially designed to address the thermal needs of Fuel Cell Thermal Management Systems, where super low electrical conductivity is preferred. KOSTChill™ SuperLow EV Coolant offers a safe freeze protection down to -32°F (-37°C), good heat transfer properties, and offers corrosion protection to metals used in the construction of fuel cell cooling systems.

- Low Electrical Conductivity
- Protects metals or alloys against corrosion
- Super low electrical conductivity due to the presence non-ionic inhibitors.
- Protects copper, brass, aluminum 319, aluminum 3003, 304 stainless steel, 316 stainless steel from corrosion at high temperatures, up to 212°F (100°C).
- Compatible with number of automotive elastomers; VMQ, HNBR, EPM, EPDM and NBR.
- Storage Stability of at least 12 months when stored in a sealed container in an ambient environment.

TYPICAL PROPERTIES

Electrical Conductivity $\mu\text{S/cm}$
 pH (50v% solution)
 Specific Gravity
 Freeze Point F° (C°)
 Fluid Color

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5.0 Maximum
 5.0-6.0
 1.060-1.080
 -32° (-37°)
 Clear

SHIPPING INFORMATION

Slight changes to the weight of our packaging materials may effect the gross weight of our finished goods.

	BULK	DRUM	PAIL
Part Number	12994	12998	Coming Soon
UPC Code	N/A	652138102721	652138999888
Gross Container Weight	N/A	490#	45#
Gross Pallet Weight	N/A	2005#	2033#
Quantity Per Pallet	N/A	4	48
Volume Per Package	N/A	55 Gallons	5 Gallons
Package Dimensions	N/A	23.5"D x 34.5"H	11.2"W x 10.2"D x 13.9"H
Pallet Dimensions	N/A	48" x 48" x 39.5"	49" x 41" x 47"

All reasonable care has been taken to ensure that the information herein is accurate as of the date of printing. Freedom to use any patent owned by KOST® USA or others is not to be inferred from any statement contained herein. The test results listed are typical properties only. Formula and blending changes may result in slight color and appearance changes. SDS can be found at kostusa.com



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