

BATTERY SYSTEM LOW CONDUCTIVITY FLUID

ELECTRIC VEHICLES



TURBO POWER™+ EVX™ 50/50 PREDILUTED BATTERY SYSTEM LOW CONDUCTIVITY FLUID IS SPECIFICALLY FORMULATED TO CONTROL OPTIMAL TEMPERATURE IN HIGH VOLTAGE BATTERY SYSTEMS

IT IS DESIGNED WITH HIGH ELECTRIC INSULATION FORMULATION TO MINIMIZE INTERFERENCE ASSOCIATED WITH THE HIGH VOLTAGE CREATED BY LARGE BATTERY SYSTEMS. ADDITIONALLY, THIS THERMAL FLUID PROVIDES EXCELLENT CORROSION PROTECTION FOR THE METALS FOUND IN CURRENT BATTERY SYSTEMS.

NOTE: TO ENSURE OPTIMAL SYSTEM PRESERVATION, IT IS RECOMMENDED TO FULLY FLUSH AND FILL THE SYSTEM. SIMPLE TOP-UP IS NOT ADVISED. DO NOT ADD WATER.

BOILING POINT
129°C (265°F) (MIN)
- AT 15 PSI PRESSURE

FREEZING POINT
-37°C (-34°F)

RECOMMENDED CHANGE INTERVAL
40,000 km OR 2 YEARS SERVICE LIFE PROTECTION

PERFORMANCE FEATURES
ELECTRICAL CONDUCTIVITY: < 100 MS/cm
ELONGATES BATTERY LIFE
FORMULATED FOR INDIRECT COOLING SYSTEMS
EXCELLENT CORROSION PROTECTION
EG QUALITY MEETS ASTM E1177 EG-1

FORMULATION
ETHYLENE GLYCOL BASED LOW CONDUCTIVITY FLUID

RECOMMENDED USE FOR
HYUNDAI®, KIA® EV HIGH VOLTAGE BATTERY CIRCUIT

PRODUCT COLOUR
BLUE

PRODUCT OPTION
50/50 PRE-DILUTED



LOW ELECTRICAL CONDUCTIVITY



FOR ELECTRIC VEHICLES



PERFECT FOR EXTREME TEMPERATURES



FORMULATED WITHOUT BORATE

BY CHOOSING EVX™ PRODUCTS YOU ARE CHOOSING PEACE OF MIND



EVX™ SOLUTIONS HAVE BEEN DEVELOPED AND TESTED TO ENSURE COMPATIBILITY WITH BATTERY ELECTRIC AND HYBRID VEHICLES, PROVIDING OPTIMAL MECHANICAL AND BATTERY PROTECTION IN INDIRECT COOLING SYSTEMS.

EVX™ LOW CONDUCTIVITY FLUIDS CONTRIBUTE TO LOW ELECTRICAL CONDUCTIVITY, OFFER EXCELLENT CHEMICAL STABILITY AND HELP REDUCE CHARGING TIME.

EVX™ limited warranty is subject to the terms and conditions available at www.recochem.com/evx.

LEARN MORE AT RECOCHEM.COM/EVX

PRODUCT SPECIFICATIONS

BOTTLE			
ITEM #	UNIT/CASE PACK	UPC	SCC14
18-734	4 X 3.78 L	056438187349	40056438187347

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