

SELECTING THE RIGHT CHEMISTRY



THE TEMPERATURE NEVER DROPS BELOW ZEREX™



ZEREX™ DEX-COOL®

- OAT DEX-COOL® OEM APPROVED for use in GM vehicles since 1996, SAAB since 2001, Ford cars since 2012, Fiat and Chrysler vehicles since 2013*
- Meets and / or exceeds the following industry and engine specifications: GM 6277M, ASTM D3306, SAE J1034, J814 and J1941, TMC of ATA RP-302B, and Federal Specification A-A-870A

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|-------|-------------------------------|---------|--|
| ZXEL1 | ZEREX Dex-Cool 6/1 Gallon | ZXELRU1 | ZEREX Dex-Cool Ready To Use 6/1 Gallon |
| ZXEL2 | ZEREX Dex-Cool 55 Gallon Drum | ZXELRU2 | ZEREX Dex-Cool Ready To Use 55 Gallon Drum |



ZEREX G-05®

- HOAT chemistry OEM APPROVED for use in Mercedes-Benz and certain Ford & Chrysler vehicles*
- Phosphate-free for use in European vehicles such as Volvo, BMW, Smart & Mini Cooper
- Meets and / or exceeds the following industry and engine specifications: Chrysler MS9769, Ford WSS-M97B51-A1, ASTM D3306, GM 1825M, GM 1899M, MTU MTL 5048, John Deere JDM H24, and MAN List 3.3.7

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|--------|---------------------------|----------|--|
| ZXG051 | ZEREX G-05 6/1 Gallon | ZXG05RU1 | ZEREX G-05 Ready To Use 6/1 Gallon |
| ZXG052 | ZEREX G-05 55 Gallon Drum | ZXG05RU2 | ZEREX G-05 Ready To Use 55 Gallon Drum |



ZEREX G-40®

- This Original Equipment Manufacturer APPROVED formula provides unsurpassed protection for vehicles requiring genuine G-40 and G-12++ fluid
- Nitrite-free, amine-free, phosphate-free, European technology. Premium, long-life, Si-organic acid technology chemistry
- OEM Approved for Audi, Lamborghini TL 774 G, MAN 324 Typ Si-OAT, Mercedes-Benz Specification 325.5, MTU MTL 5048, Porsche, and Volkswagen TL 774 G, Cummins CES 14603, Detroit Diesel DDC 93K217
- Meets and / or exceeds the following industry and engine specifications: ASTM D3306, ASTM D4985, ASTM 6210, Federal Specification A-A-870A, SAE J1034, J814, J1941, Bentley, Bugatti, Mercedes-Benz Truck, Seat, Scania, and Škoda

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|--------|---------------------------|--------|------------------------------------|
| 861526 | ZEREX G-40 6/1 Gallon | 861399 | ZEREX G-40 Ready To Use 6/1 Gallon |
| 691732 | ZEREX G-40 55 Gallon Drum | | |



ZEREX G-48®

- This Original Equipment Manufacturer APPROVED formula provides unsurpassed protection for vehicles requiring genuine G-48 fluid
- OEM Approved for Audi – 1996 and older models, BMW, Deutz, Liebherr, Maybach, Mercedes-Benz 1997 – current year models MB Specification 325.0, Mini, MTU, Rolls-Royce, Saab, Tesla, Van Hool, Volvo, and Volkswagen 1996 and older models
- Meets and / or exceeds the following industry and engine specifications: ASTM D3306, ASTM D4985, Cummins 90T8-4, Detroit Diesel 7SE298, Federal Specification A-A-870A, GM 1825M, GM 1899M, Jenbacher TA-NR1000-0201, MAN324 NF, Saab 690 1599 Approved, SAE J1034, J814, J1941, TMC of ATA RP-302B, and VW TL 774 C

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|--------|---------------------------|--------|------------------------------------|
| 861583 | ZEREX G-48 6/1 Gallon | 859537 | ZEREX G-48 Ready To Use 6/1 Gallon |
| ZXG482 | ZEREX G-48 55 Gallon Drum | | |



ZEREX ASIAN VEHICLE

- Silicate-free, long-life, Phosphated Hybrid Organic Acid Technology (p-HOAT) chemistry
- Zerex Asian Blue recommended for Honda/Acura, Nissan/Infiniti, KIA, Hyundai, and other Asian make vehicles requiring a blue or green fluid
- Zerex Asian Red recommended for Toyota/Lexus, Honda/Acura, Nissan/Infiniti, KIA, Hyundai, and other Asian make vehicles
- Meets the following specifications: Hyundai/Kia MS 591-08, Mitsubishi ES-64217, JIS K 2234-1994, and Ford WSS-M97B55-A, ASTM D3306, ASTM D4985, and Federal Specification A-A-870A

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|--------|--|
| 861398 | ZEREX Asian Vehicle Blue Ready To Use 6/1 Gallon |
| 865309 | ZEREX Asian Vehicle Blue 55 Gallon Drum |

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| 675130 | ZEREX Asian Vehicle Red Ready To Use 6/1 Gallon |
| 675129 | ZEREX Asian Vehicle Red Ready To Use 55 Gallon Drum |
| 865407 | ZEREX Asian Vehicle Red 55 Gallon Drum |



ZEREX ORIGINAL GREEN

- Low-silicate formula is ideal for heavy duty applications
- Protects all cooling system metals while providing excellent high-temperature aluminum protection
- Meets and / or exceeds the following industry and engine specifications: GM1825M, GM 1899M, Ford ESE-M97B44-A, Chrysler MS 7170, ASTM D3306 & D4985, SAE J1034, J814C & J1941, TMC of ATA RP-302B, Federal Specifications A-A-870A, Detroit Diesel 7SE298, Cummins 90T8-4

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|-------|-------------------------------------|-------|--|
| ZX001 | ZEREX Original Green 6/1 Gallon | ZXRU1 | ZEREX Original Green Ready To Use 6/1 Gallon |
| ZX002 | ZEREX Original Green 55 Gallon Drum | ZXRU2 | ZEREX Original Green Ready To Use 55 Gallon Drum |

ALL ZEREX ANTIFREEZE COOLANTS CARRY A 5 YEAR / 150,000 MILE GUARANTEE

* See owners manual for specific model years

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ANTIFREEZE COOLANT APPLICATION CHART



THE TEMPERATURE NEVER DROPS BELOW ZEREX™

FOR PASSENGER VEHICLES AND LIGHT-DUTY TRUCKS

| | 1996 & Older | 1997 - 2001 | 2002 | 2003 | 2004 - 2011 | 2012 - 2013 | 2014 | 2015 & Newer |
|-----------------|--|------------------------|---------------------|---------------|-------------|---------------|-------------------|--------------|
| American | GM | ● ZEREX Original Green | ● ZEREX Dex-Cool® | | | | | |
| | Chrysler | ● ZEREX Original Green | | ● ZEREX G-05® | | | ● ZEREX Dex-Cool® | |
| | Ford Trucks & SUVs | ● ZEREX Original Green | | ● ZEREX G-05® | | | ● ZEREX Dex-Cool® | |
| | Ford Passenger Cars | ● ZEREX Original Green | | | | ● ZEREX G-05® | ● ZEREX Dex-Cool® | |
| European | Mercedes-Benz | ● ZEREX G-05® | | | | ● ZEREX G-48® | ● ZEREX G-40® | |
| | BMW, Smart, Volvo, Mini Cooper | ZEREX G-05® | | | | ● ZEREX G-48® | | |
| | Audi, Jaguar, Porsche, Volkswagen, Land Rover | ZEREX G-05® | ● ZEREX Dex-Cool® | | | | ● ZEREX G-40® | |
| Asian | Toyota, Lexus, Scion and others requiring a red P-Hoat | ZEREX G-05® | ZEREX Asian Vehicle | | | | | |
| | Honda, Acura, Mazda, Hyundai, Kia, and others requiring a blue P-Hoat | ZEREX G-05® | ZEREX Asian Vehicle | | | | | |

● Automaker approved for use in these applications



A FAMILY BRAND OF

For more information, contact
Valvoline Customer Service at 1-800-TEAM-VAL
www.valvoline.com

