

Dexos R Frequently Asked Questions

General Statement

- Dexos R was developed to provide customers an optional premium engine oil that further withstands the rigors of high speed, high load conditions which occur during towing, or performance driving.

General Questions

- Why was XW-20 and XW-30 included in this specification? What is the emerging need?
 - Market viability for the specification
 - Opportunity for oil marketers to differentiate premium formulations
 - Customer satisfaction/informing
- What is the timing for factory and service fill?
 - Factory Fill – MY 2022
 - Service Fill – as soon as available
- Can it be used in place of dexos 1?
 - Yes
- Can it be used in place of dexos 2?
 - Dexos R can be used in place of dexos 2 in all GM high-performance gasoline engines.
 - Corvette owners will be instructed to use dexos R licensed engine oils.
 - Diesel engines will continue to use dexos 2 or dexosD licensed oils, check vehicle owner's manual for recommendation.
- Can it be used in place of dexos D?
 - No, oils meeting this specification are not suitable for diesel applications
- Which GM engines will be factory filled with this?
 - Factory fill for current model Corvette and Camaro
- Does dexosR approval generate approval for dexos1 Gen3
 - Yes, core formulation is approved for both. Blenders will still need to submit application for licensing to each specification.
- If one formulation has multiple spec approvals will they only have to pay one license fee to cover all?
 - Yes, all blender royalty fees are volume based.
- When will this specification be released
 - Currently published
- When will the TMC system be opened to submit dexosR
 - May 2021 (est)
- When is the first license planned to be rolled out
 - May 2021 (est)

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Viscometric Questions

- Which viscosity grades will GM use?
 - GM cannot provide comments on any future products.

Physical/Chemical Property Questions

- None

GM Test Questions

- GMSPI – Will this specification use the new SPI test (GMSPI3) or the legacy test (GMSPI)?
 - GMSPI3

ASTM Test Questions

- None

ACEA Test Questions

- M111FE – Why is this included as oils in this specification will be primarily based around ASTM tests instead of ACEA tests? Oils may not carry an ACEA claim profile.
 - Required for 0W-40 for Corvette
- OM646LA – This is a diesel wear test. Can this be replaced with the GM bench wear test and/or other proprietary tests for wear protection?
 - Wear mitigation is critical and absent a robust wear test this requirement will remain in the specification until a suitable replacement can be found.