

Exxa™ 9S

Isononyl Alcohol

| General | |
|---------------------------|----------------|
| Availability ¹ | ▪ Asia Pacific |
| CAS Number | ▪ CAS-68526841 |
| Revision Date | ▪ 02/26/2021 |

| Property | Minimum | Maximum | Unit | Test Method |
|-----------------|---------|---------|-------------------|-----------------------------|
| Acid Value | -- | 0.1 | mg KOH/g | ASTM D1613 |
| Alcohol Purity | 99.0 | -- | wt% | ZW-OP-ROU-1701 |
| Carbonyl Number | -- | 0.2 | mg KOH/g | ASTM E411 ZW-OP-ROU-2781 |
| Color, Pt-Co | -- | 10 | | ASTM D5386 |
| Density, 20°C | 0.831 | 0.840 | g/cm ³ | ASTM D4052 |
| Water Content | -- | 0.1 | wt% | ASTM E1064 |

| Distillation | Minimum | Maximum | Unit | Test Method |
|--|---------|---------|------|-------------|
| Distillation - Dry Point (DP) | -- | 210 | °C | ASTM D1078 |
| Distillation - Initial Boiling Point (IBP) | 196 | -- | °C | ASTM D1078 |

Additional Information

Test methods indicated are subject to (i) modification by SELLER or (ii) may be performed in a manner other than those strictly provided by the Testing Body, as applicable, which, in SELLER's judgment, incorporates improvements or modifications consistent with current industry practice, or (iii) alternative Testing Body's test methods to the methods listed may be substituted in place of stated methods. Applicable sampling and testing methods are subject to change without notice and are available for review on request.

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Notes

¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

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