

Specification

Technical Data Sheet

Product Name	Sorbitan laurate, Sorbitan monolaurate
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Product No	90028143
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CAS Number	1338-39-2
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Storage Temperature	Ambient
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Molecular Weight	346.46
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Specification

Appearance	Light yellow to amber viscous liquid or paste
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Acid value(mgKOH/g)	$\leq 7.0\%$
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Colour lovibond (R/Y)	$\leq 10R \ 45Y$
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Hydroxyl value(mgKOH/g)	330-360
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Moisture	$\leq 1.5\%$
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Polyols	36-49%
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Residue on Ignition	$\leq 0.50\%$
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Specification

Arsenic (As)	≤ 3 mg/kg
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Fatty acid	56-68%
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Lead (Pb)	≤ 2 mg/kg
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Saponification value mgKOH/g	155-170
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