

Technical Data Sheet

TRANS-2-DODECENAL 10/TEC

IDENTIFICATION

<i>Product code :</i>	AAC242
<i>Chemical name :</i>	2-trans-dodecenal
<i>Chemical formula :</i>	C ₁₂ H ₂₂ O
<i>Family :</i>	Citrus
<i>CAS N° :</i>	20407-84-5 / 77-93-0 (TEC)
<i>EINECS N° :</i>	243-797-2 / 201-070-7 (TEC)
<i>FEMA N° :</i>	2402
<i>Custom tariff :</i>	3302.90.90.00

SPECIFICATIONS

<i>Physical state :</i>	Liquid
<i>Color :</i>	Colorless to yellow
<i>Odor :</i>	Citrus, mandarin, bitter orange

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point (°C) :</i>	> 100°C
<i>Specific gravity (D20/20) :</i>	[1.107 ; 1.117]
<i>Refractive index (20°C) :</i>	[1.441 ; 1.447]
<i>Molecular weight :</i>	182

STORAGE - SHELF LIFE

<i>Under prescribed storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light. Beyond 24 months, quality should be checked before use.
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VERSION

<i>Version :</i>	002
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The data refers to a typical batch. It is only for informational purposes and not contractually bound.