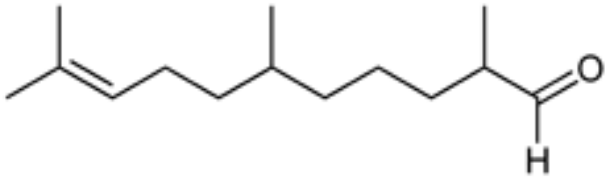
Givaudan

Adoxal

Code n° 1028001

Olfactive note: Fresh, Aldehydic, Marine, Powerful, Floral

Description: Adoxal blends extremely well with floral notes such as muguet and cyclamen, as well as with fruity and woody compositions. It can also be seen as having a typical "fresh linen" odour which makes it very useful for detergent perfumes. Adoxal has a natural, ozonic aspect. Powerful, it must be used carefully.



Chemical Name:
2,6,10-Trimethyl-9-undecenal

Formula: $C_{14}H_{26}O$

Molecular weight: 210.4

CAS NO.: 141-13-9

FEMA: -

Log Pow: >6.0

Vapour pressure: 0.0040 hPa

Recommended applications	Fine Fragrance, Beauty Care, Soap, Laundry Care, Household
Recommended use level	Traces - 5%
Appearance	Colourless to pale yellow liquid
Used in flavours	No

Stability

Base	pH	Odour
Acid cleaner	2	Moderate
Fabric Conditioner	3	Good
Antiperspirant	3.5	Moderate
Toiletries	6	Good
APC	9	Good
Fabric detergent liquid	9	Good
Soap	10	Good
Powder detergent	10.5	Moderate
Liquid bleach	11	Poor

Performance

Tenacity on blotter	2 days
Burning effectiveness	Good
Bloom in soap	Good

Substantivity damp	Moderate
Substantivity dry	Poor

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