

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> TERPINOLENE 95	Septembre 2019 / <i>September 2019</i>
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INCI : –
 N°CAS : 586-62-9
 N°EINECS/ELINCS : 209-578-0

DESCRIPTION / DESCRIPTION :

Terpinolène pur ; cyclohexène, 1-méthyl-4-(1-méthylethylidène) ; 1-méthyl-4-propan-2-ylidenecyclohexène ; p-mentha-1,4(8) -diène / *Pure terpinolene ; cyclohexene, 1-methyl-4-(1-methylethylidene) ; 1-methyl-4-propan-2-ylidenecyclohexene ; p-mentha-1,4(8) -diene*

Formule brute / *Raw formula* : C₁₀H₁₆

Liquide clair incolore à légèrement ambré / *Clear, colorless to slightly amber liquid*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS :

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Couleur Hazen / <i>Hazen color</i>	≤ 10	DT-6005
Teneur en terpinolène / <i>Terpinolene content</i>	≥ 95 %	DT-1302
Indice de réfraction à 20°C / <i>Refractive index at 20°C</i>	1.48 – 1.50	A-D-1218
Masse volumique à 20°C / <i>Density at 20°C</i>	0.85 - 0.88 g/ml	DT-7002
Indice de peroxyde / <i>Peroxide value</i>	≤ 100 mgOXA / L	DT-3712

Ces éléments seront repris sur nos BA / *these elements will be on our CoA*

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Masse molaire / *Molar mass* : 136

Point éclair / *Flash point* : 62 – 63 °C coupe fermée / *close cup*

Domaine d'ébullition / *Boiling range*: 179 – 208 °C

Stabilisant : le produit contient 0.1 % de BHT / *Stabilizer : this product contains 0.1 % BHT*

Teneur en dipentène / *Dipentene content* : ≤ 0.25 %

APPLICATIONS :

Synthèses de polymères et formulations dégraissantes / *Synthesis of polymers and degreasing formulations*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fûts de 180 kg, bidon de 24 ou 48 kg / *180 kg drums, 24 or 48 kg can*

Additives	No data available
Allergen	No data available
Animal Testing	No data available
BSE - Bovine Spongiform Encephalopathy	No data available
California Prop 65	This product (CAS: 586-62-9) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	No data available
Composition	Terpinolene (p-mentha-1, 4(8)-diene) ≥ 95 % Impurities classified as dangerous: gamma-terpene ≤ 3 %, dipentene ≤ 0.25 %
Cosmetic	No data available
Cosmos / Ecocert	
Danger	This product is classified as dangerous according to CLP and ADR UN 3082
Dioxane	No data available

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Ecolabel	<i>No data available</i>
European Pharmacopeia	<i>No data available</i>
Food	Is not a food grade product
Genetically Modified Organisms (GMO)	<i>No data available</i>
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Taiwan TCSI, Korea KECI, Philippines PICCS, Australia AICS, Canada DSL
Geographic origin (for plant)	<i>No data available</i>
Glycol ether	<i>No data available</i>
Halal	<i>No data available</i>
Heavy Metals	<i>No data available</i>
HS code	2902190000
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	<i>No data available</i>
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Nanomaterials	<i>No data available</i>
Nutritional data	Not concerned
Origin	<i>No data available</i>
Pesticide	<i>No data available</i>
Phthalate	<i>No data available</i>
Preservative	This product contains 0.1 % BHT
Process	<i>No data available</i>
REACH	This product is registered 01-2119982325-32
Residual Solvents	<i>No data available</i>
RSPO	This product is not derived from palm or palm oil – not concerned
Shelf Life before re-check	1 year
Substances of Very High Concern (SVHC)	This product doesn't contain substances listed in annex XIV as SVHC for authorization
Volatiles organic compounds (VOC)	<i>No data available</i>

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Ce document annule et remplace tous documents techniques et réglementaires précédents / *This document cancels and replaces all technical and regulatory previous documents.*