

	Dossier technique et réglementaire / <i>Technical and regulatory document</i> DERSOL V	Septembre 2019 / <i>September 2019</i>
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INCI : –
N° CAS : 68956-56-9
N°EINECS/ELINCS : 273-309-3

DESCRIPTION / DESCRIPTION :

Huile de pin, mélange d'alcools et d'hydrocarbures terpéniques. Caractérisée par une faible concentration en alcools terpéniques / *Pine oil, mixture of terpene alcohols and hydrocarbons. Characterized by a low content in terpene alcohols*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS	METHODES / METHODS
Masse volumique à 20°C / <i>Density at 20°C</i>	0.875 – 0.892	DT- 7002
Indice de réfraction à 20°C / <i>Refractive index at 20°C</i>	1.470 – 1.48	A-D-1218

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Point éclair (coupe fermé) / *Flash point (closed cup)* : 50°C
Alcools terpeniques / *Terpenic alcohols* : 15 - 30 %
Soluble dans les solvants organiques, insoluble dans l'eau / *Soluble in organic solvents, insoluble in water*
Viscosité dynamique à 20°C / *Dynamic viscosity at 20°C* : 1.25 – 2.61 mPa.s
Viscosité dynamique à 40°C / *Dynamic viscosity at 40°C* : 0.93 – 1.64 mPa.s
Viscosité cinématique / *Kinematic viscosity* : < 7 mm²/s

APPLICATIONS :

Détergents, flottation (agent moussant pour la flottation des métaux), peintures / *Detergents, flotation (foaming agent for the flotation of metals, paints)*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Fut de 170/ 190kg / *170 / 190kg drum*
A conserver dans des emballages hermétiquement clos / *Store in tightly closed containers*
A stocker au frais et au sec dans un endroit bien ventilé. Ne pas stocker avec des matières explosives / *Store in a cool, dry place in a well-ventilated area. Do not store with explosive materials*

Additives	No data available
Allergen	No data available
Animal Testing	A REACH file was submitted in 2013 for this product. Since this product is not intended exclusively for cosmetic use, animal studies (including vertebrate studies) have been conducted to meet the information requirements of the REACH Regulation, when no validated alternative method was available. The studies carried out are listed in sections 11 and 12 of the safety data sheets)
BSE - Bovine Spongiform Encephalopathy	No animal – No risk of BSE
California Prop 65	This product (CAS: 68956-56-9) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	No data available
Composition	Mixture of terpene alcohols and hydrocarbons
Cosmetic	No data available
Cosmos / Ecocert	No data available

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Danger	The product is classified as dangerous and labelled according to CLP and ADR UN 2319
Dioxane	<i>No data available</i>
Ecolabel	<i>No data available</i>
European Pharmacopeia	Not concerned
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	Lead, mercury, cadmium, hexavalent chromium is not expected to be in this product except for possible naturally occurring trace amounts at levels in agreement with delegated directive (EU) 2016/863 (amending annex II to directive 2011/65/EU) as regards the list of restricted substances
HS code	2902190000
Irradiation / ionization	<i>No data available</i>
Kosher	<i>No data available</i>
Latex	Latex is not expected to be present in this product except for possible trace levels that may be the result of contamination from production equipment
Manufacturing location	France
Microbiological data	<i>No data available</i>
Nanomaterials	<i>No data available</i>
Nutritional data	Not concerned
Origin	<i>No data available</i>
Pesticide	100% vegetable (pine oil)
Phthalate	Bis(2-ethylhexyl) phthalate(DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP), diisobutyl phthalate (DIBP) and derived substances are not expected to be in this product except for possible naturally occurring trace amounts at levels in agreement with delegated directive (EU) 2016/863 (amending annex II to directive 2011/65/EU) as regards the list of restricted substances
Preservative	<i>No data available</i>
Process	Distillation from treatment of terpenes, mainly composed of hydrocarbon
REACH	This product is registered 01-2119980606-28
Residual Solvents	<i>No data available</i>
RSPO	This product doesn't contain palm oil or palm kernel – not concerned
Shelf Life before re-check	1 year
Substances of Very High Concern (SVHC)	None of the substances present on the Candidate List of SVHC for Authorization published by ECHA (last update: 15/01/2018) are used in the manufacture of the product
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.*