

	Dossier technique et réglementaire / <i>technical and regulatory document</i> COLOPHANE	Mai 2020 / May 2020
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INCI: **colophonium/rosin gum**

N°CAS: 8050-09-7

N°EINECS/ELINCS: 232-475-7

DESCRIPTION / DESCRIPTION:

La colophane est une matière obtenue à partir de la gemme de pin / *colophane is a product obtain by pine resin.*

Produit de couleur jaune pâle à brunâtre / *to yellowish at brun color*

CARACTERISTIQUES GARANTIES / GUARANTEED SPECIFICATIONS:

CARACTERISTIQUES	SPECIFICATIONS
Aspect	Paillette ou concassée / <i>flakes or bloc</i>
Température de ramollissement	70 – 87°C
Indice d'acide / <i>acid value</i>	150 – 182 mg KOH/g
Couleur (50% dans le toluène) / <i>color (50% in toluene)</i>	≤ 9

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

CARACTERISTIQUES A TITRE D'INFORMATION / ADDITIONAL INFORMATION :

Densité / density (20°C) : ~ 1.034

Natural Indice (ISO 16128) : natural : 1 / natural origin : 1 / organic : 0 / organic origin : 0

APPLICATIONS :

Cosmétique, pharmaceutique, adhésifs / *cosmetics and pharmaceutiques industries, adhesives*

CONDITIONNEMENT STANDARD / STANDARD PACKAGING :

Paillettes en sac papier de 25kg / *flakes in 25kg paper bag.*

Additives	Doesn't contain additive
Allergen	This product doesn't contain food allergen (regulation EU No1169/2011) and cosmetics allergens (regulation 1223/2009)
Animal Testing	This product has not been tested on animals
BSE - Bovine Spongiform Encephalopathy	No risk of BSE
California Prop 65	This product (8050-09-7) is not listed
Carcinogenic, Mutagenic and Reprotoxic (CMR)	Doesn't contain CMR
Composition	100% gum rosin
Cosmetic	In compliance to cosmetics regulation 1223/2009
Cosmos / Ecocert	<i>No data available</i>
Danger	This product is classified as dangerous in accordance with CLP but not concerned by ADR
Dioxane	Doesn't contain dioxane
Ecolabel	<i>No data available</i>
European Pharmacopeia	In compliance to European pharmacopeia
Food	Is not a food grade product
Genetically Modified	Doesn't contain GMO

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Organisms (GMO)	
Inventories	Compliant with China IECSC, USA TSCA, New Zealand NZIoC, Philippines PICCS, Taiwan TCSI, Korea KECI, Australia AICS, Canada DSL
Geographic origin (for plant)	Portugal
Glycol ether	Doesn't contain glycol ether
Halal	Is not halal certified
Heavy Metals	Doesn't contain heavy metals
HS code	38061000
Irradiation / ionization	There is no ionization / irradiation during the manufacturing process
Kosher	Is not kosher certified
Latex	Doesn't contain latex
Manufacturing location	<i>No data available</i>
Microbiological data	<i>No data available</i>
Nanomaterials	This product doesn't contain nanomaterials
Nutritional data	<i>No data available</i>
Origin	100% vegetable (pinus pinaster)
Pesticide	Doesn't contain pesticide
Phthalate	Doesn't contain phthalate
Preservative	This product doesn't contain preservative (1223/2009 and 2003/15/CE)
Process	Distillation of pine gum exsudate
REACH	registered 01-2119480418-32
Residual Solvents	Doesn't contain residual solvents
RSPO	This product doesn't contain palm – not concerned
Shelf Life before re-check	12 months
Substances of Very High Concern (SVHC)	Doesn't contain SVHC
Volatiles organic compounds (VOC)	contains VOC up to 2.0 g/L

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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.*