

MANUFACTURING PROCESS

Obtained by distillation under vacuum from saponified gum of *Myroxylon balsamum* var. *pereirae* Klotzsch from Salvador (Leguminosae).

***Myroxylon balsamum* var. *pereirae* (Royle) Baill.**

DESCRIPTION

Odour : balsamic, vanilla
Appearance : liquid at room temperature, crystals can appear
Colour : Yellow, orangey
Afnor / ISO : /
Main components :
Benzyl benzoate, benzyl cinnamate

PHYSICO-CHEMICAL DATA

Relative density : Not applicable
Refractive index : Not applicable
Optical rotation at 20°C : Not applicable
Peroxide value : < 20 mmol/L
Flash point : 110 °C

LEGISLATION

CAS-No. (TSCA) : 8007-00-9
CAS EINECS : 8007-00-9
FEMA : 2117
FDA : 182.200
CoE : 298n
EINECS : 232-352-8
FCC : Not registered
RIFM monograph : Yes

STORAGE - TRANSPORT - HANDLING

Storage conditions :
Store in a well-ventilated place. Keep cool.
Shelf life :
12 months from despatching date on, under normal storage conditions.
Labelling :
GHS05, GHS07, GHS08, GHS09
H317, H318, H373, H410
P261; P280; P305+P351+P338+P310; P314; P333+P313; P362+P364; P391

Customs code : 3301294100

INCI NAME : MYROXYLON BALSAMUM PEREIRAE BALSAM OIL
Regulation (EC) 1334/2008 : Not conform for food use
IFRA restrictions (Amendment 49) : Peru balsam essential oil is regulated by IFRA for all categories excepted category 12. See IFRA standard for restrictions by categories.
CMR naturally present(s) : Toluene <=0.01%, p-cymene <=0.01%, methyl chavicol <= 0.05%, methyl eugenol <=0.01%
Résidual solvent(s) : not applicable

Analysis method : gas chromatography (GC/FID) area % according to normalization method (ISO 7609 and 11024). Detection limit : 100ppm.