



V. MANE FILS
620, ROUTE DE GRASSE
06620 LE BAR SUR LOUP
FRANCE

PRODUCT DATA SHEET

BROOM ABSOLUTE M_0053273

CHEMICAL NATURE

Broom absolute - Botanical name : *Spartium junceum*
CAS Number # 8023-80-1 or 90131-21-8

COLOUR APPEARANCE

Brown yellow to brown
Pasty

PHYSICO-CHEMICAL PROPERTIES

ANALYSIS	ACC. RANGE
Solubility in alcohol	Yes
Flash point (closed cup)	> 212°F / > 100°C

STORAGE

We recommend to keep this product in full and tightly closed containers in a dark cool place.

Shelf life : Six months One year

USE

Flavouring for Foodstuff / Perfume compound

REGULATORY DATA

Absolute / Flavouring preparation / Natural broom flavouring
(Regulation EC/1334/2008)
FEMA GRAS Number: 2504, FDA Status: 21 CFR 172.510, CoE Number: 436
Registered in EINECS (290-331-9), TSCA, AIIC, DSL, ECL (KE-26841), PICCS, NZLoC and IECSC inventories.
IFRA (51th amendment): Limited Benzyl nitrile 0.2%, Benzyl Alcohol 0.086%, Eugenol 0.055%, Benzyl benzoate 0.051%, Geraniol 0.047%, Citronellol 0.034%, Benzaldehyde 0.02%, Anisdehyde 0.02%, Farnesol 0.018%; Isoeugenol 0.016%
Limited substances according to Reg/EC/1223/2009 Annex III(other):
Methyl Salicylate 0.12%, Methyl N-Methyl Anthranilate 0.1%
Limited substances according to Reg/EC/1223/2009 Annex V:
Benzyl Alcohol 0.086%
INCI Name : SPARTIUM JUNCEUM FLOWER EXTRACT
Heavy metals: As max 3mg/kg – Pb max 10mg/kg – Cd max 1mg/kg – Hg max 1mg/kg

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ALLERGENS : Annex III , Regulation EU/1223/2009

Substance Name	CAS Number	Level (%) Total
Alpha-Isomethyl Ionone	127-51-5	-
Amyl Cinnamal	122-40-7	-
Amylcinnamyl Alcohol	101-85-9	-
Anise Alcohol	105-13-5	-
Benzyl Alcohol	100-51-6	0.086
Benzyl Benzoate	120-51-4	0.051
Benzyl Cinnamate	103-41-3	-
Benzyl Salicylate	118-58-1	-
Butylphenyl Methylpropional (Lilial)	80-54-6	-
Cinnamal	104-55-2	-
Cinnamyl Alcohol	104-54-1	-
Citral	5392-40-5	-
Citronellol	106-22-9	0.034
Coumarin	91-64-5	-
Eugenol	97-53-0	0.055
Farnesol	4602-84-0	0.018
Geraniol	106-24-1	0.047
Hexyl Cinnamal	101-86-0	-
Hydroxycitronellal	107-75-5	-
Hydroxyisohexyl 3-Cyclohexene – Carboxaldehyde (Lylal)	31906-04-4	-
Isoeugenol	97-54-1	0.016
Limonene	5989-27-5	0.052
Linalool	78-70-6	0.2
Methyl-2 Octynoate	111-12-6	-
Evernia Prunastri - (Oak moss) extract	90028-68-5	-
Evernia Furfuracea - (Treemoss) extract	90028-67-4	-