

WOODY

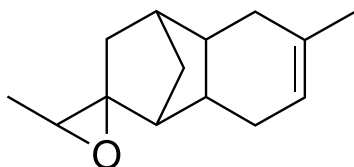
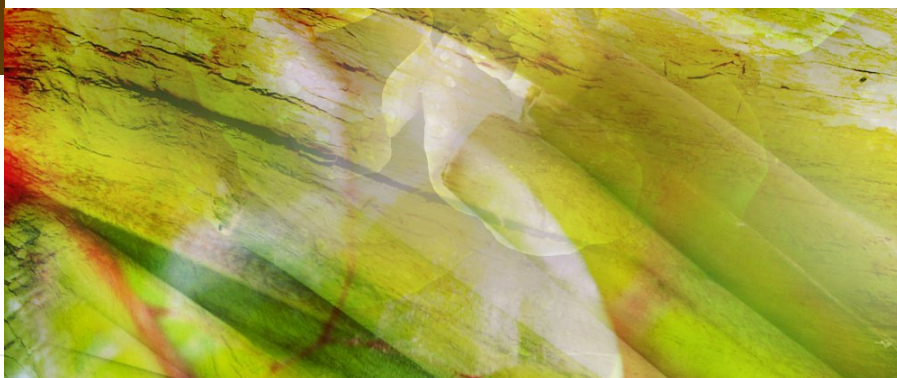
FLORAL

CHEMICAL SYNTHESIS

CAS NUMBER 0041816-03-9
REACH NUMBER 01-2120085380-59
FEMA NUMBER

GREEN CHEMISTRY SCORE  50 - 70%

Spiro[1,4-methanonaphthalene-2(1H),2'-oxirane], 3,4,4a,5,8,8a-hexahydro-3',7'-dimethyl-



OLFACTIVE DESCRIPTION

Complex woody, spicy, floral and fruity note.

It has a zesty freshness and unique green rhubarb effect.

PERFUMERY USAGE

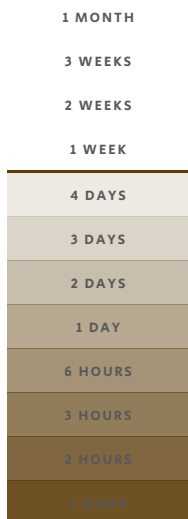
RHUBOFIX® blends very well with woody, spicy, rose, bergamot and lavender notes.

With salicylates, interesting spicy effects can be obtained particularly if sweetened by Heliotropium accords or similar materials.

Its delicate green-woody nuance also harmonizes effectively with citrus notes, in particular lemon and grapefruit.

TENACITY

Lasts 4 days on a smelling strip



PHYSICO-CHEMICAL PROPERTIES

LOG P (MEASURED) 4.58

APPEARANCE LIQUID

FLASHPOINT >100°C

VAPOUR PRESSURE 0.98 Pa at 20°C

MOLECULAR WEIGHT 204

BOILING POINT -

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SUBSTANTIVITY & REMARKS
FINE FRAGRANCES	■■■■	0,02% - 0,4%	HEART NOTE
SHAMPOO	■■■	TRACES - 0,04% WET	■■■ DRY ■■■
SHOWER GEL	■■■	0,03% - 0,3% BLOOM	■■■
SOAP	■■■	0,04% - 0,5% FOAM	■■■■ DRY HAND ■■■■
DETERGENT	■■■	TRACES - 0,05% WET	■■■■ DRY ■■
SOFTENER	■■■■	0,04% - 0,2% WET	■■■ DRY ■■■
APC	■■■	0,02% - 0,1%	
CANDLE	■■■	0,04% - 0,3% COLD WAX	■■■ BURNING ■■■