

FLORAL

WHITE FLOWER

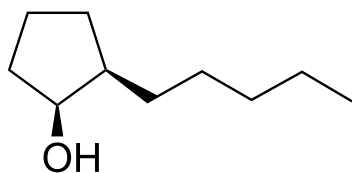
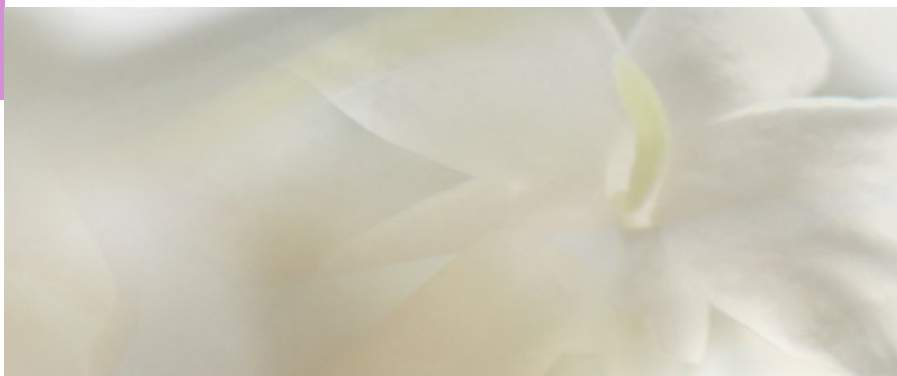
CHEMICAL SYNTHESIS

CAS NUMBER 0084560-00-9
REACH NUMBER 01-2120121430-77
FEMA NUMBER

BIODEGRADABILITY  Readily

GREEN CHEMISTRY SCORE  70 - 100%

2-Pentylcyclopentan-1-ol



OLFACTIVE DESCRIPTION

DELPHOL® HC has a floral jasmine character with a slight cis-jasnone note.

It is reminiscent of magnolia and tea with a fruity undertone.

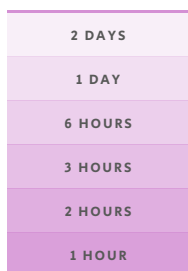
PERFUMERY USAGE

DELPHOL HC® is excellent in floral and fruity fragrances. It enriches white floral notes and is exceptionally stable.

TENACITY

Lasts 2 days on a smelling strip

1 MONTH
3 WEEKS
2 WEEKS
1 WEEK
4 DAYS
3 DAYS



PHYSICO-CHEMICAL PROPERTIES

LOG P (MEASURED) 3.59

APPEARANCE LIQUID




















FLASHPOINT 95°C

VAPOUR PRESSURE 40.00 Pa at 20°C

MOLECULAR WEIGHT 156

BOILING POINT -

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SUBSTANTIVITY & REMARKS	
FINE FRAGRANCES		0,03% - 0,2%	TOP AND HEART NOTE	
SHAMPOO		0,2% - 1,0%	WET 	DRY 
SHOWER GEL		0,1% - 0,6%	BLOOM 	
SOAP		0,3% - 2%	FOAM 	DRY HAND 
DETERGENT		0,7% - 4%	WET 	DRY 
SOFTENER		0,4% - 1%	WET 	DRY 
APC		0,7% - 4%		
CANDLE		0,4% - 1%	COLD WAX 	BURNING 

DID YOU KNOW ?

DELPHOL® HC is part of HEDIONE® family.

HEDIONE® was discovered by Firmenich scientist, Dr.Edouard Demole in 1958 as part of the methyl jasmonate synthesis.

HEDIONE® brings to mind the old adage, "He who wishes to be heard will always whisper".