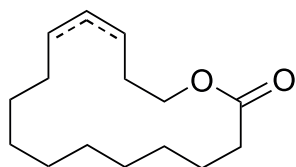


MUSKY
SYNTHETIC MOLECULE

Oxacyclohexadec-12-en-2-one, [12E]-

CAS NUMBER 0111879-80-2
REACH NUMBER 01-0000016883-62
FEMA NUMBER

BIODEGRADABILITY  Readily
GREEN CHEMISTRY SCORE  70 - 100%



OLFACTIVE DESCRIPTION

An extremely elegant and substantive musk note.
It is typical of macrocyclic musks with a warm and slightly woody undertone.

PERFUMERY USAGE

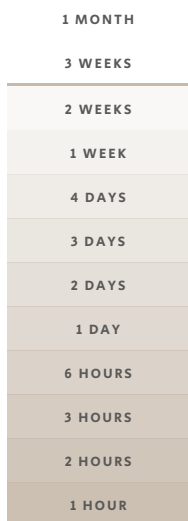
HABANOLIDE® is a very powerful musk.
It combines the strength and tenacity of the aromatic musks with the pleasantness and elegance of the macrocyclic musks.
Excellent in all applications.

HISTORY

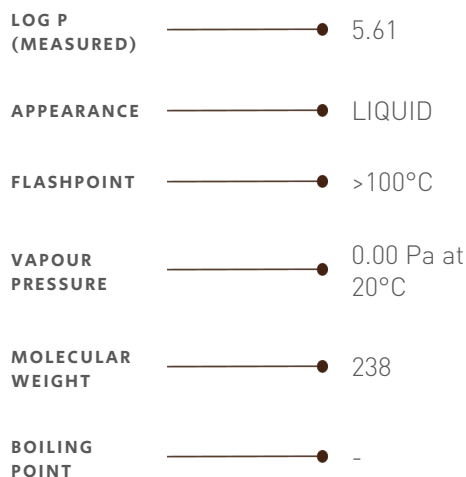
From a Nobel Prize in Chemistry in 1939, Firmenich has been dedicated to Musk for over 90 years. These years of dedication and persistence have resulted in Firmenich becoming the pioneer in this field and globally recognized as the House of Musk.

TENACITY

Lasts 2 weeks on a smelling strip



PHYSICO-CHEMICAL PROPERTIES



STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SUBSTANTIVITY & REMARKS	
FINE FRAGRANCES		4% - 13%	HEART AND BASE NOTE	
SHAMPOO		3% - 10%	WET	DRY
SHOWER GEL		3% - 14%	BLOOM	
SOAP		2% - 10%	FOAM	DRY HAND
DETERGENT		3% - 13%	WET	DRY
SOFTENER		5% - 14%	WET	DRY
APC		2% - 6%		
CANDLE		2% - 7%	COLD WAX	BURNING

DID YOU KNOW ?

The Macrocyclic musks are divided into two categories: Found in nature and discovered around 30-40's: EXALTOLIDE®, EXALTOLIDE® TOTAL, MUSCONE, CIVETTONE. Discovered in Firmenich Research Laboratories around 90's: HABANOLIDE®, EXALTENONE, MUSCENONE