

MUSKY

ANIMALIC

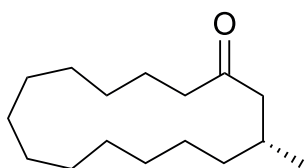
CHEMICAL SYNTHESIS

[(-)-(3R)-3-Methyl-1-cyclopentadecanone

CAS NUMBER 0000541-91-3

REACH NUMBER

FEMA NUMBER 3434



OLFACTIVE DESCRIPTION

Nice musky animalic, typical Musk Tonkin note. It is the nature-identical musk present in Musk deer pouches.

From a Nobel prize in 1939 to the latest innovation, MUSCONE LAEVO is a cornerstone of the Firmenich musk palette.

Refined to perfection, this soft musk calls to mind a sweet and elegant ribbon of warm and animalic tonalities.

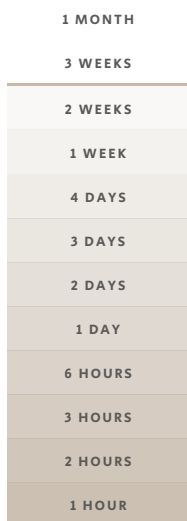
PERFUMERY USAGE

MUSCONE LAEVO can be used to give elegant, warm animalic notes and adds lift and diffusion to any fragrance.

Important for the reconstitution of natural musk.

TENACITY

Lasts 2 weeks on a smelling strip



PHYSICO-CHEMICAL PROPERTIES

LOG P (MEASURED) 7.31

APPEARANCE LIQUID

FLASHPOINT >100°C

VAPOUR PRESSURE 0.03 Pa at 20°C

MOLECULAR WEIGHT 238

BOILING POINT -

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SUBSTANTIVITY & REMARKS	
FINE FRAGRANCES	■■■■	0,3% - 1%	HEART AND BASE NOTE	
SHAMPOO	■■■	N/A - N/A	WET ■■■■	DRY ■■■■
SHOWER GEL	■■■	0,6% - 1%	BLOOM ■■■	
SOAP	■■■■	N/A - N/A	FOAM ■■■	DRY HAND ■■
DETERGENT	■■■■	N/A - N/A	WET ■■■	DRY ■■
SOFTENER	■■■■	N/A - N/A	WET ■■■■	DRY ■■■
APC	■■■	N/A - N/A		
CANDLE	■■■	N/A - N/A	COLD WAX ■■■■	BURNING ■■■

DID YOU KNOW ?

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