

ROMANDOLIDE® 979031

MUSKY

CHEMICAL SYNTHESIS

CAS NUMBER REACH NUMBER FEMA NUMBER

0236391-76-7 01-0000017792-64

EWABLE CARBON

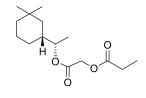
Readily

>50%

GREEN CHEMISTRY SCORE

50 - 70%





OLFACTIVE DESCRIPTION

ROMANDOLIDE® is a very delicate musky note.

Less fruity and Ambrette than HELVETOLIDE®, with more tenacity and volume on the dry down.

PERFUMERY USAGE

With its soft and delicate balsamic facets, ROMANDOLIDE® is reminiscent of the typical note of some polycyclic musk without belonging to that chemical family.

Being part of the Alicyclic Musk family, it remains like a top note musk.

ROMANDOLIDE® is readily biodegradable.

TENACITY

Lasts 2 weeks on a smelling strip

1 MONTH

2 WEEKS

1 WEEK

4 DAYS

3 DAYS

2 DAYS

1 DAY

3 HOURS

1 HOUR

PHYSICO-CHEMICAL PROPERTIES

LOG P (MEASURED) 4.56

FLASHPOINT → >100°C

vapour pressure 0.10 Pa at 20°C

MOLECULAR WEIGHT 284

BOILING _______

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SUBSTANTIVITY & REMARKS			
FINE FRAGRANCES		5% - 18%	ТС	DP, HEART A	ND BASE N	NOTE
SHAMPOO		5% - 18%	WET		DRY	
SHOWER GEL		3% - 10%	BLOOM			
SOAP		3% - 9%	FOAM		DRY HAND	de
DETERGENT		2% - 5%	WET		DRY	d D
SOFTENER		3% - 8%	WET		DRY	
APC	GED	1% - 4%				
CANDLE		1% - 5%	COLD WAX		BURNING	

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.