

**Product Data Sheet - Waxes** 

#### **Business Unit Additives**

# **Licomont NaV 101**

Edition 07.11.2013

## Sodium soap of montanic acids

Product-No.:	105226	CAS-No.:	Version:	3

## **Product Description**

**Delivery form** 

Sodium soap of montanic acids

#### Delivery specifications and (\*) general properties

Characteristics	Unit	Target value	Test method	
Appearance		yellowish powder	QM-AA-634	
Acid value	[mg KOH/g]	max. 5	ISO 2114	
Volatility	[%]	max. 1	QM-AA-341	
Sodium content	[%]	min. 5	QM-AA-363	

Main applications

Powder	Combined nucleating and lubricating agent especially for all types of		
Packaging	polyester reducing the cycle time in injection molding up to 30% and providing excellent release. Effective internal and external lubricant for engineering resins enhancing meld flow and external release.		
Polyethylene bag 20 kg Pallet 500 kg (25 bags)			
Storage	Status under food legislation		
For best shelf life store this product in a dry area at normal ambient temperatures. Minimum shelf life is 2 years from the date of shipping when properly stored.	EU: All components listed in Annex I, Table 1 of Commission Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food (No SML).  FDA: Not authorized to be used as a component of articles intended to contact food.  Declarations regarding the requirements and specifications of several regulations and standards are available including: Directive 2011/65/EU (RoHS), CONEG's "toxics in packaging", EN 71-3 ("safety of toys – migration of certain elements"), Directive 94/62/EC ("packaging and packaging waste").  For further information please contact your Clariant representative.		
Hazards	Ecological and toxicological properties		
The product does not require a hazard warning label according to the	Acute oral toxicity CD50: < 15000 mg/kg (rat)		

German federal regulations of hazard For further information please refer to the material safety data	,	Fish toxicity LL50: >100 mg/l (96 h)			
For all specifications, deliveries and services the following applies: <u>Disclaimer</u>					
Clariant Web Site:	http://www.clariant.com				
Clariant Additives Web Site:	http://additives.clariant.c	<u>om</u>			