

## SUBSTANCE IDENTITY PROFILE (SIP) NICKEL NITRATE

EC#	236-068-5 (primary); 238-076-4	
CAS#	13138-45-9 (primary); 13478-00-7; 14216-75-2	
Other identifiers	Nitric acid, nickel (2++) salt Nitric acid, nickel (2+) salt Nickel (2+) nitrate Nickel (2+) dinitrate Nickel bis(nitrate) Nickel (II) nitrate Nickel bisnitrate Nickelous nitrate	
	Nickel nitrate Nickel dinitrate	
	Nickel (II) nitrate hexahydrate	

## **Substance compositional information:**

Constituents/Impurities	Compositions	
	Nickel nitrate (anhydrous)	Nickel nitrate hexahydrate
Nickel dinitrate		
EC# 236-068-5	>99.4 – ≤100%	-
CAS# 13138-45-9		
Nickel nitrate hexahydrate		
EC# 236-068-5	-	99 – 100%
CAS# 13478-00-7		
Other impurities*	≥0 - ≤0.6%	0 - < 1%

<sup>\*</sup>Other impurities which are not relevant for the classification and/or for PBT assessment and that are each of them present in a concentration <1%