

## **Product Data Sheet**

# **Bismuth Subsuccinate**

UPDATED ON 2011-09-01

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Nomenclature:	Succinate de bismuth
	Bismutsuccinat
	Butanedioic acid, bismuth salt
	Succinic acid, bismuth salt
Formula:	$Bi_2C_4H_4O_6$
CAS Number:	139-16-2
EINECS Number:	205-356-2

#### **Chemical Data:**

### Morphological and Physical Data:

	Specification
	Ph. Fr. X
Identities	complies
Bismuth, wet	72.2 – 75 8 %
Cl	max. 200 ppm
SO <sub>4</sub>	max. 200 ppm
As	max. 5 ppm
CO <sub>3</sub>	pass test

	Specification	Typical value
Appearance		whitish powder
Solubility		insoluble in water
Tapped density		$0.4 \text{ g/cm}^3$
Molecular weight	566.0	

### Regulatory Information:

BSE/TSE	Product does not contain ingredients or is produced by raw materials of animal origin
GMO	Product does not contain ingredients or is produced by raw materials containing GMOs
Residual solvents	Product does not contain residual solvents
REACH	Product is preregistered acc. to REACH-regulation