

66054 Vasto (CH) - Via Osca, 89 Telefono 0873.3121 r.a. - Fax 0873.312222 - 0873.312299 www.puccioni.it









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Material Safety Data Sheet for **QUIX CA** 

1	Product and Company identification	
1.2	Product identification	Fertilizer
1.3	Company identification	Puccioni S.p.A.
1.3	Emergency contact phone	+39 0873 3121
	Mail to	info@puccioni.it
2	Hazard identification	None
3	Composition/information on ingredients	$\label{lem:complexed} \textbf{Calcium complexed with ligninpolycarbossilic acid} + \textbf{boron, not containing hazardous ingredients.}$
4	First aid measures	
4.1	Inhalation	No hazards in normal industrials use. If necessary, remove to fresh air.
4.2	Ingestion	Drink water.
4.3	Skin contact	Wash skin with soap and water.
4.4	Eyes contact	Flush eyes with water.
5	Fire fighting measures	Product is not oxidizing agent and non-flammable substance. Anyway, if involved in fire, material could release ammonia or SOx.
6	Accidental release measures	No special measures required.
7	Handling and storage	
7.1	Handling	No special measures required.
7.2	Storage	Store in dry conditions.
8	Exposure controls/personal protection	<ul> <li>Respiratory protection: not normally required. If necessary, wear approved safety respirators.</li> <li>Hand protection: wear gloves.</li> <li>Skin protection: wear long-sleeve shirts and long pants.</li> <li>Eye protection: safety goggles.</li> <li>Others protective equipment: not required.</li> </ul>



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# 9 Physical and chemical properties

Appearance Dark brown liquid

Odour None pH 8

Boiling point 100-110 °C Crystallization temp. -5°C

Flammability Non-flammable
Auto flammability Non-auto flammable

Explosive properties

Oxidizing properties

Vapour pressure

Bulk density

Solubility in water

Non-explosive

Non-oxidizing

Not applicable

Soluble

Solubility in fat Not applicable

Others data None

## 10 Stability and reactivity

10.1 Conditions to avoid None

10.2 Hazardous decomposition products If involved in fire, material could release ammonia and/or SOx.

## 11 Toxicological information Non-toxic

### 12 Ecological information

12.1 Persistence and degradability Insignificant

12.2 Bioaccumulation potential None

## 13 Disposal consideration None

14 Transportation information None

**Regulatory information** Reg. 1907/2006, Reg. 1272/2008, Reg. 790/2009

#### 16 Other information

16.1 Training Not necessary

16.2 Limitation of use None

16.3 References to the technical contact center Puccioni SpA via Osca, 89 - 66054 Vasto (CH)

16.4 Bibliographic sources None