

DECACHEM DOO, Novi Sad, Serbia

Address: Lozionicka 14/9, 21000 Novi Sad, Serbia ;
PIB: 113353206 Matični broj: 21851396

[Http://www.decachem.com](http://www.decachem.com)



Phones: +381 63 658 074 / +381 64 27 54 268

Email: info@decachem.com

Potassium Isobutyl Xanthate



Specification

Classification: Potassium Organic Salt

CAS No: 13001-46-2

Appearance: pale yellow or yellow-grey granula or free-flowing powder

Purity: 85.00% or 90.00% Min

Potassium hydroxide: 1.5% Max

Moisture & Volatile: 8.00% Max

Validity: 12 Months

Application:

Potassium Isobutyl Xanthate is a stronger collector in the flotation of various nonferrous metallic sulfide ores. It is mainly used in the flotation of copper, lead, zinc ect. sulfide ores. It has displayed especially effective in the flotation of copper ores and of pyrites in natural circuits.

Feeding method: 10-20% solution

Usual dosage: 10-100g/ton

Storage & Handling

Storage: Store solid xanthates in original properly sealed containers under cool dry conditions away from sources of ignition.

Handling: Wear protective equipment. Keep away from sources of ignition. Use non sparking tools. Equipment should be earthed to avoid static discharge. All electronic equipment should be adjusted for work in explosive environment.

Packing:

Steel drum:

1. UN approved 110kg net full opened head steel drum with polyethylene bag lining inside, 134 drums per 20'FCL, 14.74MT
2. UN approved 160kg net full opened head steel drum with polyethylene bag lining inside 4 drums for each pallet, 80 drums per 20'FCL, 12.80MT

Wooden box:

UN approved 850kg net jumbo bag inside UN approved wooden box on pallet, 20 boxes per 20'FCL, 17MT

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TECHNICAL INDEX

Product name	Potassium Isobutyl Xanthate		
CERTIFICATE OF ANALYSIS			
Product name	Potassium Isobutyl Xanthate	Sample No.	YX20240808A
Grade	A	Batch No.	YX20240808A
HS Code	2930902000	Transportation:	By sea
Item	Specifications	Analysis Results	
Appearance	Pellet/ Powder	Pellet	
Active content	Potassium Isobutyl Xanthate	90.65%	
	Potassium hydroxide	1.45%	
	Water	7.90%	

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