



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

Email: info@decachem.com

Sodium Isobutyl Xanthate



Specification

Classification: Sodium Organic Salt

Cas No: 25306-75-6

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

Purity: 85.00% or 90.00% Min

Free Alkali: 0.2% Max

Moisture & Volatile: 4.00% Max

Validity: 12 Months

Application:

Sodium 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: 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	Sodium Isobutyl Xanthate SIBX		
CERTIFICATE OF ANALYSIS			
Product name	Sodium Isobutyl Xanthate	Sample No.	YX20230403A
Grade	A	Batch No.	YX20230403A
Hs Code	29309020	Transportation:	By sea
Item	Specifications	Analysis Results	
Appearance	Pellet/ Powder	Pellet	
Activity %Min	≥90.0%	90.63%	

DECACHEM DOO, Novi Sad, Serbia

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



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