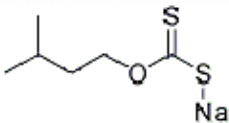




凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Technical Data Sheet

Product Name	Sodium Iso-amyl xanthate	
Synonyms	Sodium Iso-amyl xanthate	
CAS No	171-13-1	
Molecular Structure		
Specification	Molecular Formula: C₆H₁₁NaOS₂ Physical: yellow free flowing powder or pellet and soluble in water, pungent odour Fastness Properties: 1) xanthate purity: 90.0 min 2) free alkali : 0.2 max 3) moisture & volatile: 4.0 max 4) solubility : soluble in water with no impurity	
Application	It's a powerful collector. It is widely used in the flotation processes of nonferrous metallic minerals where a strong but a non-selective collector is desired. It is a good collector for the flotation of oxide minerals, eg.: Oxidized sulfide, copper and lead ores. Copper-nickel sulfide and auriferous pyrite etc also require potassium amyl xanthate as flotation collector	
Hazard Class	4.2	
Packing	130KG iron drum, 850KG wooden box, 25-50KG bags	
Quantity / 20'FCL	17 MTS	