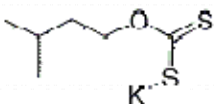




凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Technical Data Sheet

Product Name	Potassium Iso-amyl xanthate	
Synonyms	potassium isopentyl dithiocarbonate	
CAS No	928-70-1	
Molecular Structure		
Specification	Molecular Formula: C₆H₁₁KOS₂ Physical: slight gray or gray 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	Potassium iso-amyl xanthate is a most powerful collector of xanthate, widely used in flotation of sulfide ores, especially for the flotation treatment of Cu-Ni compound sulfide ore as well as gold mine associate with pyrite.	
Hazard Class	4.2	
Packing	130KG iron drum, 850KG wooden box, 25-50KG bags	
Quantity / 20'FCL	17 MTS	