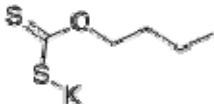




凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Technical Data Sheet

Product Name	Potassium Butyl xanthate	
Synonyms	N-BUTYLXANTHIC ACID POTASSIUM SALT	
CAS No	871-58-9	
Molecular Structure		
Specification	Molecular Formula: C₅H₉KOS₂ Physical: Pale yellow or yellow free flowing powder or pellet with strong odour, soluble in water 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	Butyl xanthate flotation of potassium is a strong flotation reagent, which is widely used mixture of various non-ferrous sulfide ore flotation. The product is especially suitable for chalcopyrite, sphalerite, pyrite flotation. Under certain conditions, can be used from sulphide mine iron ore in flotation sulfide can also be used floating activation of the sphalerite sulfate.	
Hazard Class	4.2	
Packing	110KG-180KG iron drum, 850KG-900KG wooden box, 25-50KG bags	
Quantity / 20'FCL	17 MTS	