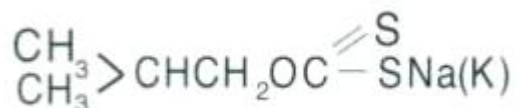


Potassium Isobutyl Xanthate

CHEMICAL STRUCTURAL FORMULA



CAS No. 13001-46-2

UN No. 3342

SPECIFICATION

Characteristics	Values
Appearance	Yellowish solid, soluble in water.
Form	free-flowing powder or pellet
Xanthate purity % min.	90.0
Free alkali % max.	0.2
Moisture & volatile % max	4.0

APPLICATION

It is an effective and powerful collector for the flotation treatment of metallic sulfide ores. It may also be used as a vulcanization accelerator for the rubber industry and a precipitant in the wetting metallurgical industry.

PACKAGE & TRANSPORTATION

120 kg steel drums (powder & pellet)

STORAGE

This material should be stored in a cool dry well-ventilated area, it should be protected from heat, water or moisture.

SAFETY MEASURES

Self heating solid. Do not cause sparks when opening the original package. Dust irritates the eyes, nose throat and lungs. Wear eye protection and gloves, dust mask if necessary.