

POLYFLOAT™ 7434

Application

- Collector that is effective for many sulfide flotation plants
- Can be used in conjunction with other collectors
- Specialty collector specifically designed for recovery of oxide or tarnished ores
- Dosages range from 4 to 120 grams/ton of processed ore

TECHNICAL DATA SHEET

Benefits

- Commonly used to increase recovery of Cu, Mo, Ag, and Au
- Used in acidic, neutral or high pH flotation schemes
- Collector with an affinity for secondary copper minerals
- Increases flotation kinetics for slow floating species of copper
- Designed to be froth neutral and low odor

Properties

Appearance
SG @ 20°C
Water solubility
pH

Clear, pale yellow to golden-amber liquid
1.01 g/cm³ (20°C)
Slightly soluble in water
10.5 - 12.0