

# Cola® Det KFA-40 (ME)

# Potassium Cocoate Soap

#### INCI

Potassium Cocoate

**Cola®Det KFA-40 (ME)** is a potassium saponified cocoate. It is an excellent additive to any oxide or carbonate collector package. It exhibits excellent flash foam, water softening, and pH modifying.

## **FEATURES**

- Effective for many oxide mineral flotation plants
- Can be used in conjunction with many collectors or independently

### **BENEFITS**

- Excellent flash foam
- Can be used as a frother, collector, water softener, or pH modifier
- Used in the benefication of carbonate/oxide minerals such as apatite, spodumene, barite, calcite, dolomite, etc

# **TYPICAL PROPERTIES**

Appearance	Clear Light to Yel- low Amber Liquid
pH, 10% aqueous	10.0 – 11.0
% Solids, (140°C 1 hour moisture balance)	37.0 – 41.0
% Glycerol	< 3.5
% Monoglyceride	0



### **STORAGE / HANDLING**

Cola®Det KFA-40 (ME) should be stored in closed containers. Cola®Det KFA-40 (ME) is shipped in poly drums (net weight 204 kg). Shelf life is 24 months from date of manufacture. Safety Data Sheets may be found at *www.colonialchem.me.* 



Technical information contained herein is believed to be accurate. However, it is furnished without charge or obligation and is given and accepted at the recipient's sole risk. Noguarantee of the accuracy of the information is made and the products discussed are sold without conditions or warranties expressed or implied. No warranties beyond the guarantee that Colonial Chemical ILE. Arabia products are manufactured to specs are expressed or implied, since the use of material is beyond our ontrol. Purcharess should make their own tests and determine suitability of the product for their particular purposes. Nothing contained benefis half be considered a recommendation for any set that may infringe upon participation granding this product is contained in its Safely Data Sheet. 2028; Colonial Generical IAE. Arabia are Soft of 3/4