

Selective collector HOSTAFLOT LIB

CHEMICAL IDENTIFICATION

Aqueous solution of Sodium Dialkylditiophosphate

CAS No. 53378-51-1

UN No. -

SPECIFICATION

Characteristics	Values
Appearance	Transparent fluid
Color	Yellow-brownishred
Active matter by extraction M=264	49.0 % min.
Sodium Hydroxide	1.6 % max.
PH value at 10%	12.8
Density at 20 ^o C	1.128 g/ml

APPLICATION

Hostafлот LIB is used almost exclusively for the flotation of sulfide minerals, sulfidised oxide minerals and precious metals as a selective collector. It is characterized by the functional -SH group bonded to a carbon or phosphorus atom.

PACKAGE & TRANSPORTATION

800 kg PP drums on pallets

STORAGE

This material should be stored in well-closed original container. Manipulate in an area for alkaline products.

SAFETY MEASURES

Non-hazardous product. Reacts in contact with acids and then may liberate sulphydric acid. Use eye protection and rubber/PVC gloves.