

TECHNICAL DATA SHEET

# **FLUXAK 1072**

Classification according to standard: 9454-1:2016 2.1.2.4



### APPLICATION FIELD

Flux for the manufacturing of all batteries using COS process. Mainly used for manufacturing of accumulators and security dry batteries.

It is mainly used for the soldering of Pb/Ca alloys.

The flux is eliminated by sublimation, therefore no salt residue after soldering.

Conductivity and corrosion phenomena are removed.

No pollution on soldering and tinning bath.

# **CARACTERISTIQUES, PROPRIETES PHYSICO-CHIMIQUES**

Halogen- free flux, formulated with organic acids.

Liquid colorless

pH >2

Density  $(20^{\circ}C) = 1.125-1.135$ 

Application temperature: 300 - 500°C

# **DIRECTION FOR USE**

Must be used pure.

It can be applied by dipping, by impregnation

### **PACKAGING**

Plastic jerrycan of 5 Kg and 30 Kg.

## **MISCELLANEOUS**

All active materials are in compliance with REACH.

Refer to MSDS (Health and Safety data sheet) – available on demand.

Note: The contents of this data sheet result from our knowledge and experience of the product, given as an indication but does not engage our responsibility for each particular case.

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