

DECALAMINOX 4A

Decarbonizing, derusting, desanding Ferrous metals

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The DECALAMINOX 4A is an inhibited pickling acid specifically designed to remove various oxides without attacking the metal.

SCOPE

Carbon steels. Fontes.
Steels and low alloy Fonts.
Contact us for steel and iron containing more than 1% chromium and 0.04% sulfur and phosphorus.

PHYSICAL CHARACTERISTICS

Brown liquid acid. Density at 20 ° C: 1.2 \pm 0.01. pH < 1. Flammable : no.

PACKAGING

Packaging lost 30 I and 60 I Avoid storage in frost.

SECURITY - LAW

Must be used in a ventilated room.
Corrosive and toxic.
Clothing antacids, gloves, boots and goggles.
discharge is prohibited.
The rinsing water (effluent) must be neutralized by NEUTRIL C.

ASK AND SEE THE FORM OF DATA SECURITY

USE

Concentration: Ready to use.
Remark: **DECALAMINOX 4A** can be delivered in its concentrated form **DECALAMINOX C4A** to be diluted to 50% by volume in water
Temperature: Ambient (Min 12 ° C).
Duration: It depends on the nature and importance of oxide disposed of, generally 1 to 6 h.
After treatment, the parts are rinsed with water and neutralized by a solution of 30 g / I NEUTRAX HY.

ASK AND SEE THE OPERATING RANGE.

MAINTENANCE OF BATH

When being used DECALAMINOX 4A undergoes aging. It produces a consumption of acidity and dissolved iron.

The product can be analyzed by our laboratory.

MATERIALS

All equipment used for storage and implementation: tanks, pumps, piping, etc... must be made of materials resistant to acids. (Polyester, polyethylene, PVDF).