

TECHNICAL DATA SHEET

ACIPIVATOR 573

Acipivator 573 is powdered product used for effectively dissolving oxide films remaining after alkaline cleaning in mineral acid solutions.

Acipivator 573 can be used effectively on lead, tin, leaded brass, zinc diecast alloys, bismuth alloys and other difficult to activate / plate metals without attacking.

Acipivator 573's concentration and immersion time can be varied when used in mineral acid solutions.

Acipivator 573 is highly buffered and tolerant to dissolve metals. Thus is very economical for usage.

OPERATING CONDITIONS:

Concentration	30-60 g/l
Temperature	Room temperature
Immersion Time	20 sec to 5 min

MAKE - UP:

Fill 2/3rd of the tank with warm water. Add the required amount of Acipivator 573 and stir until completely dissolved. Bring solution to its final volume by adding water.

EQUIPMENTS:

A Plastic lined or rubber lined container is required for Acipivator 573.

CONTROL:

The solution of Acipivator 573 may be controlled by standard N/ 10 NaOH using methyl orange indicator.

Each ml of N/10 NaOH is equivalent to 2 g/l Acipivator 573.

CAUTION:

Acipivator 573 is acidic, granular mixture containing soluble fluorides. Use of gloves and clean scoops for handling the compound is recommended. Harmful if swallowed or inhaled.

DISCLAIMER:

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