

FLOPAM™ CS
Cleaning Solution

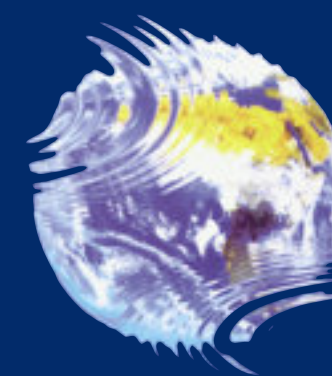
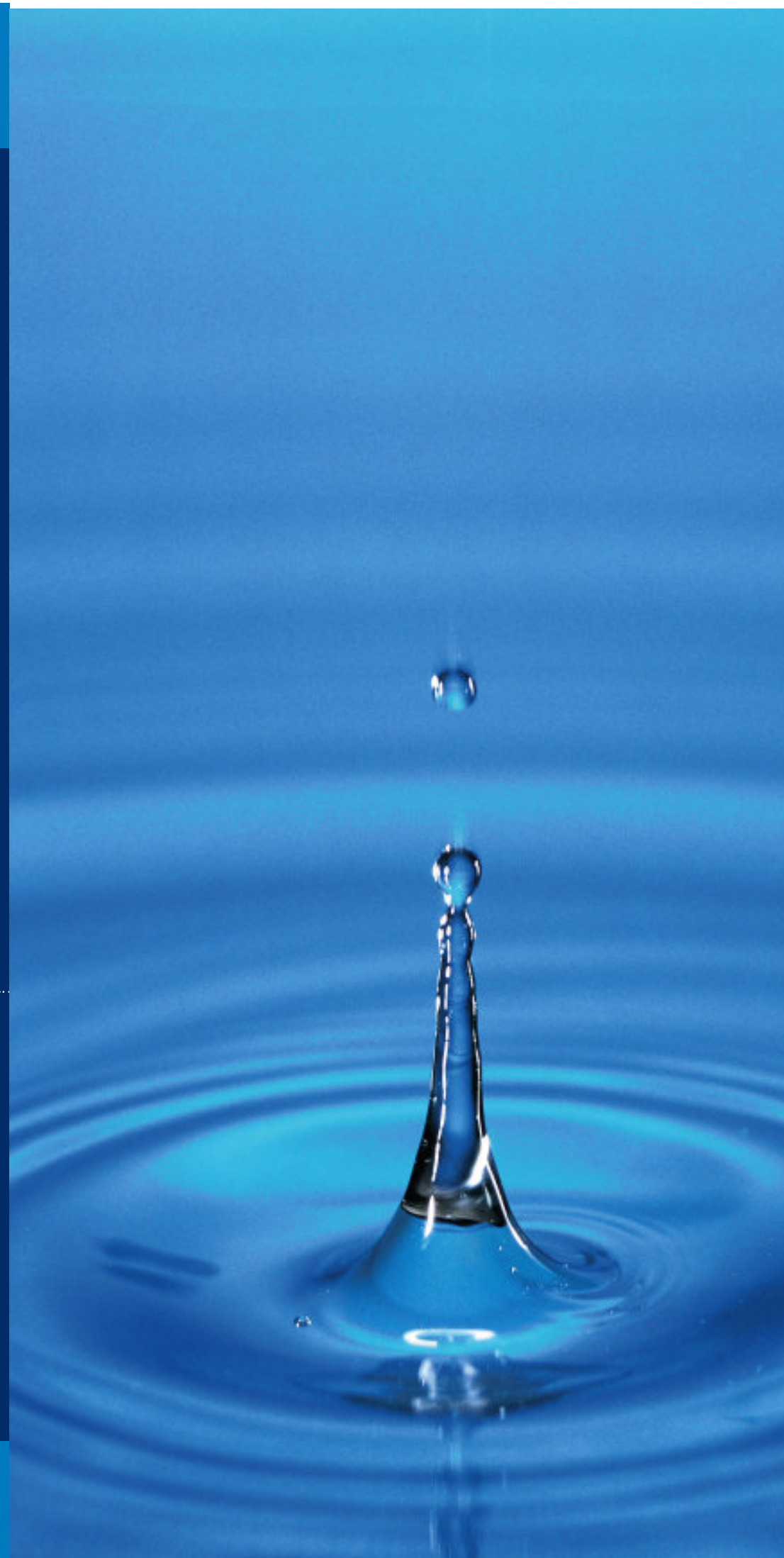


SNF FLOERGER
ZAC Milieu
42160 Andrézieux-Bouthéon - FRANCE
Tel: + 33 (0)4 77 36 86 00
Fax: + 33 (0)4 77 36 86 96
floerger@snf.fr

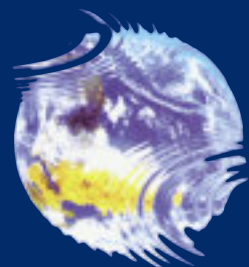


The information in this brochure is provided in good faith. To our knowledge it reflects the truth.

GUTENBERG ON LINE REGIONS - Tél. 04 77 42 35 00 / 01/2002



www.snf.fr



FLOPAM™ Cleaning Solution

cleaning of polymers

Cleaning of polymer surface on the floor and equipment.

When preparing polyacrylamide powder, some quantities could be spilled on the ground or on the equipments.

Moisture in the air absorbs on polyacrylamide creating hard polymer surface.

These crusts becomes harder and harder with time and they are very difficult to remove.

Water cleaning does not solve the problem, as dissolution is very slow. Also, all the surfaces around are getting more slippery by using high-pressure water hose.



Hard polymer crust, thick and compact.

FLOPAM™ CS range has been developed to swell the hard polymer surfaces in order to remove them mechanically without dissolution.

A second application is certainly recommended rather than water cleaning of all the remaining waste following the first treatment.

FLOPAM™ CS is also recommended to clean floors spilled by fresh prepared polymer solutions.

APPLICATION

Preparation

FLOPAM™ CS must be used concentrated as dilution is not recommended. Spread FLOPAM™ CS directly on the polymer surface on the floor or the equipment.

Dosage

Product quantity depends on the thickness of the polymer surface and should be adjusted on a case by case basis.

It is necessary to use a sufficient quantity of FLOPAM™ CS every day in order to hydrate well the polymer crusts.

More than the dosage, application time is the determining factor to achieve a good cleaning of the floors and equipments.

Safety

FLOPAM™ CS range makes for safe operating conditions. Also it is environmentally compatible and does not produce any undesirable material (see MSDS).

Packaging

5 kg pails.

Instructions

The general rule is to keep a permanent contact between liquid and polymer surface for the full absorption period.

Concerning thick polymer crust required contact time might be very long from a night to several days. Contact between FLOPAM™ CS and polymer needs to be preserved by adding on it some hydrophilic matters such as absorbent paper, sawdust...Such products have to be kept themselves wet by regular applications of FLOPAM™ CS in order to well hydrate the polymer surface. As soon as the polymer surface is wet and soft enough, it can be removed with a wiper blade.

Concerning thin polymer crusts (a few millimeters) a single spraying on the target area is sufficient. The best solution is to leave the polymer swell for an hour to all a night and to remove it the day after with a wiper blade.



Polymer crust

*Water cleaning
without
FLOPAM™ CS*

*Cleaning
with
FLOPAM™ CS*

Particular case where the polymer surface is in presence of water

In case of the dirty area is occasionally hydrated (water leak, steam proximity) it is recommended not to clean the floor with water but to proceed to the usual treatment with FLOPAM™ CS.

In the worst case, that means when the polymer surface is continuously wet, an only one solution is recommended: Clean with high-pressure water hose on the target area by protecting surroundings (floor and the equipments) against projections with a plastic cover.

Cleaning of the fresh polymer solutions

In a case of treating a polymer solution on the floor, FLOPAM™ CS needs to be spread on the target area. Leave it react for a few minutes and sweep vigorously the floor with a scrubbing-brush. Again leave it react for an hour and clean the floor with a water hose.