

# DINAX METAL MAGIC F

metal remover for use in swimming-pools to inhibit scaling and metal precipitation

Due to high water hardness, scaling occurs in the swimming-pool, plumbing system and in the filter. Higher water temperature enhances the process, so water hardness is an important factor that you should keep under control if you have a massage pool. If filling the pool with soft water (10-14°GH /german hardness/) is not possible, all you can do is to stabilise hardness in your pool.

## APPLICATION:

- by using the product, you can avoid brown discolouration in your pool which is the result of the iron content (e.g. when you fill your pool with wellwater)
- the product stabilises hardness, so no precipitation happens
- dosed into the swimming-pool water at filling, it prevents discolouration of the water due to the metals (e.g. iron) present
- on a long term basis, it partially removes the precipitations that are already visible.

When you clean your pool after draining it, to remove metallic precipitates use **DINAX COVER CLEANER**, **DE-VÍZKŐ G**, or **DE-VÍZKŐ GP**.

Even if the level of iron is extremely high, do not exceed the recommended dosing quantity. If you add too much **DINAX METAL MAGIC**, it will not be able to bind all the iron ions in the water, so after chlorination, the water may become slightly yellowish. After overdosing, the water cleanliness can only be recovered by sustained flocculation (e.g. by using Dinax Flock For Dinax Flock P) and filtration.

*Tip:*

*If you disinfect such waters by **DEWAN-50** or **DEWAN-18**, no brownish discolouration happens.*

## DOSAGE:

It is practical to dose the appropriate quantity of **DINAX METAL MAGIC F** at the filling phase as it can immediately bind the ions causing discolouration or precipitation, so the ions can not react with any other chemicals (e.g. chlorine).

After starting the filling of the swimming-pool, pour the product evenly on the surface of the water.

If you add the product to filled up swimming-pool, it can dissolve the existing precipitations only partially. Run the filter while dosing **DINAX METAL MAGIC F** onto the water surface. Let the filter run for 24 hours, then backwash it. You can use the pool immediately after filling up.

Dosing quantity:

Add 30-50 ml **DINAX METAL MAGIC F** to each m<sup>3</sup> of swimming-pool water (depending on water hardness and iron content).

To stabilise water hardness add 30 ml/m<sup>3</sup> under 20°GH and 50 ml/m<sup>3</sup> above this limit.

## PACKAGES:

0,5 and 1 kg bottle, 10 and 25 kg returnable can.



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