Desalinated Sea Water | Permeate | Process Water

Granulated Rehardening / pH-correcting material



Type H06



Features and benefits:

- no clogging during operation
- highly efficient rehardening process
- very equal and economic consumption
- very easy handling at storage and refill
- economic pricing



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Due to this fact the performance of any other existing rehardening filter will be improved. Clogging of material will be avoided, therefore the process of dilluting the material into the water will be improved. Usually the fillings come in plastic bags, mostly 25 or even 50 kg. These bags

Usually the fillings come in plastic bags, mostly 25 or even 50 kg. These bags are easy to damage and hard to handle.

UEBERALL

The successful UEBERALL URF rehardening filters all-

ways come with the special

Now the exclusive "HO6" material is available for refill of any other rehardening filter, which is based on

Due to the ball shape of the specially treated material, the contact surface is much higher compared to regular split material.

HO6 material filling.

Dolomite material.

The HO6 material comes in blue buckets for easy handling and safe storage, even long term.

Besides the refill of rehardening filters after water desalination, the HO6 material is also used in beverage industry and potable water supply world wide.

Granulated Rehardening / pH-correcting material "H06"

is developed, produced and in full compliance with the following standards:

DIN 2000	Central Drinking Water Supply
DIN EN 1017	Chemicals used for treatment of water intended for human consumption - half-burnt dolomite
DIN 19605	Fixed bed filters for water treatment
DIN 19643	Treatment of the water of swimming pools and baths

Granulated Rehardening / pH-correcting material "H06"

Chemical composition (as per average over several production years):			
Calciumcarbonat	CaCO ₃	approx. 68,9%	
Calciumoxid	CaO	approx. 1,4%	
Magnesiumoxid	MgO	approx. 25,4%	
Magnesiumcarbonat	MgCO ₃	approx. 0,6%	
Eisenoxid + Aluminiumoxid	$\operatorname{Fe_2O_3} + \operatorname{Al_2O_3}$	approx. 0,6%	
Kieselsäure	SiO ₂	approx. 0,3%	
Wasser	H,O	approx. 2,8%	

made in Germany Handling is so easy! The blue buckets are filled with 12.5 kg only for easy lifting, esp. during refill. Proper long term storage in tough stackable blue buckets with moisture protection.

Since 1967 the brand

and economic water treatment and UV dis-

infection equipment.

name UEBERALL stands for reliable, innovative



