

Solution for Water Treatment

Titanium Line

TECHNICAL SPECIFICATIONS N°

Ti - WIZ

SPECIAL PRODUCT FOR DESCALING AND DEGREASING OF HARD SURFACES AND POOL EDGES, WITH PHOTOCATALYTIC TITANIUM

CHARACTERISTICS:

THE SPECIAL WHITENING FORMULA OF **Ti-WIZ** ALLOWS YOU TO RAPIDLY AND SIMULTANEOUSLY REMOVE LIMESCALE SCALINGS AND GREASY DIRT. ITS SPECIAL FORMULA, CONTAINING PHOTOCATALYTIC TITANIUM, GIVES THE TREATED SURFACES SELF-CLEANING AND BACTERIOSTATIC CHARACTERISTICS. THE DAILY USE OF PRODUCTS IN THE TITANIUM LINE INCREASES THE CAPACITY FOR SELF-CLEANING AND SELF-DISINFECTION OF THE SURFACES THEMSELVES.

USE AND DOSES:

DEPENDING ON THE SITUATION, THE PRODUCT CAN BE USED DILUTED OR UNDILUTED, LEAVING IT TO TAKE EFFECT FOR NO MORE THAN 5 MINUTES.

FOR ORDINARY MAINTENANCE WORK, USE THE PRODUCT DILUTED BY 5-10%.

USING THE PRODUCT ON GALVANISED, BRASS, CHROME, PAINTED, MARBLE, CEMENT AND DECORATED CERAMIC SURFACES IS NOT RECOMMENDED.

RINSE THOROUGHLY AFTER DESCALING. SHAKE BEFORE USE.

SPECIFIC WARNINGS COMPATIBILITY WITH MATERIALS

PRIOR TO USING THE PRODUCT, ENSURE IT IS COMPATIBLE WITH THE SURFACE TO BE TREATED, BY TESTING IT ON A SMALL PART OF THE SURFACE ITSELF

CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE OPAQUE PINK LIQUID
ODOUR PUNGENT
SOLUBILITY IN WATER COMPLETE
pH of the PRODUCT AS IT IS < 1
solution pH. 1%. 1 - 2

SPECIFIC WEIGHT AT 25 °C 1.10 +/- 0.02 Kg/l

CHECKS:

LEGAL REFERENCES

WARNINGS AND POTENTIAL DANGERS

THE PRODUCT IS CORROSIVE:

RISKS:

H314 CAUSES SERIOUS BURNS AND DAMAGE TO THE EYES. H318 CAUSES SERIOUS DAMAGE TO THE EYES. H335 CAN IRRITATE THE RESPIRATORY TRACT.

PRECAUTIONARY MEASURES:

P280 WEAR GLOVES / PROTECTIVE CLOTHING / PROTECT YOUR EYES / FACE.

P301+P330+P331 IN THE EVENT OF SWALLOWING: RINSE OUT YOUR MOUTH. DO NOT ATTEMPT TO WRETCH. P303+P361+P353 IN THE EVENT OF CONTACT WITH THE SKIN (OR WITH HAIR): REMOVE ALL CONTAMINATED CLOTHING IMMEDIATELY. RINSE THE SKIN / TAKE A SHOWER. P305+P331+P338 IN THE EVENT OF CONTACT WITH THE EYES: RINSE THEM THOROUGHLY FOR SEVERAL MINUTES. REMOVE

ANY CONTACT LENSES IF IT IS EASY TO DO SO. CONTINUE TO RINSE

 ${\tt P312}$ IF YOU FEEL UNWELL, CONTACT A POISON CONTROL CENTRE OR A DOCTOR.

P501 DISPOSE OF THE PRODUCT/RECIPIENT IN COMPLIANCE WITH REGULATIONS.

CHECK INDIVIDUAL EXPOSURE / PROTECTION

BREATHING PROTECTION:

FACE MASK COMPLETE WITH ACID FILTER HAND PROTECTION: GLOVES.

EYE PROTECTION: ALL ROUND GOGGLES. BODY PROTECTION: PROTECTIVE CLOTHING. ADDITIONAL MEASURES: BOTTLES FOR EYE RINSING. TLV LIMITS: UNESTABLISHED.

HANDLING AND STORAGE

WEAR RUBBER GLOVES AND PROTECTIVE GOGGLES TO HANDLE.

STORE AT ROOM TEMPERATURE AND AWAY FROM DIRECT SUNLIGHT; AVOID CONTACT WITH ORGANIC MATERIAL.

FIRST AID MEASURES

SKIN: REMOVE CONTAMINATED CLOTHING IMMEDIATELY AND WASH THOROUGHLY UNDER RUNNING WATER.

EYES: WASH IMMEDIATELY AND THOROUGHLY UNDER RUNNING WATER KEEPING YOUR EYELASHES OPEN. CONSULT AN EYE SPECIALIST IF NECESSARY.

SWALLOWING: RINSE YOUR MOUTH THOROUGHLY AND DRINK WATER, MILK OR EGG WHITE.

SEE A DOCTOR AS SOON AS POSSIBLE.

INHALATION OF VAPOURS: REMOVE THE PERSON FROM THE CONTAMINATED AREA; IF THEY ARE BREATHING IRREGULARLY OR SPORADICALLY, PRACTISE ARTIFICIAL RESPIRATION ON THEM.

SEE A DOCTOR AS SOON AS POSSIBLE.

COMPOSITION:

IT CONTAINS CONCENTRATED HYDROCHLORIC ACID < 25 %, CONCENTRATED PHOSPHORICC ACID < 10 % COFORMULANTS AND ALIPHATIC CORROSION INHIBITORS. PHOTOCATALYTIC TITANIUM.

PACKAGING

10 LITRE TUB

TRANSPORT DETAILS

ROAD TRANSPORT: UN 1760, CORROSIVE LIQUID N.A.S. 8, III ADR.

1Z 04/02/2015

BARCHEMICALS S.r.l. reserves the right to change the formula in the product at any time and without prior warning.

The new technical file automatically cancels out the previous one.







