

National Food Chain Safety Office

Directorate for Plant Protection, Soil Conservation and Agri-environment

✉ H-1118 Budapest, Budaörsi út 141-145., Hungary

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AUTHORISATION FOR PLACING ON THE MARKET AND USE OF WATER&SOIL WATER RETAINER KONCENTRÁTUM

1. Trade name of the preparations: *Water&Soil Water Retainer Koncentrátum*

2. Type of the preparations: soil conditioner

3. Manufacturer: Water&Soil Kft.

H-1027 Budapest, Lipthay u. 9., Hungary

Statistical code: 24895745-2020-113-01

Premises of manufacturing: H-5130 Jászapáti 0141/8 hrsz., Hungary

Holder of authorisation: Water&Soil Kft.

H-1027 Budapest, Lipthay u. 9., Hungary

Statistical code: 24895745-2020-113-01

4. Raw materials, required quality conditions:

Raw materials: protected mixture of food industry by-product of plant origin with high organic matter content, absorbing, wetting agent, surfactants and water

Required quality conditions

appearance: densely flowing liquid of dark brown colour and characteristic odour

density (kg/dm ³)		1.32 ± 0.1
dry matter content (w/w%)	minimum	70.0
organic matter content (w/w%)	minimum	56.0
pH (in 10 % aqueous suspension)		7.0 ± 0.5
As content (mg/kg) d.m.	maximum	10.0
Cd content (mg/kg) d.m.	maximum	2.0
Co content (mg/kg) d.m.	maximum	50.0
Cr content (mg/kg) d.m.	maximum	100.0
Cu content (mg/kg) d.m.	maximum	100.0
Hg content (mg/kg) d.m.	maximum	1.0
Ni content (mg/kg) d.m.	maximum	50.0
Pb content (mg/kg) d.m.	maximum	100.0
Se content (mg/kg) d.m.	maximum	5.0



5. Use:

To improve soil water management and water retention capacity, spray or irrigate 10 l/ha onto the soil surface, diluted 100 times.

The spray shall be washed from the plant surface by irrigation!

6. Toxicity, occupational precautions**6.1. Danger symbols, hazards classification, R-, S- and special S-phrases in accordance with directives 67/548 EEC and 1999/45/EC****6.1.1. Danger symbols, hazards classification: -****6.1.2. Risk (R-) phrases associated with risks posed by dangerous substances: -****6.1.3. Safety (S-) phrases associated with safe use of hazardous substances:**

S 2	Keep out of reach of children.
S 13	Keep away from food, drink and animal feeding stuffs.
S 20/21	When using, do not eat, drink or smoke.
S 36/37/39	Wear suitable protective clothing, gloves and eye/face protection

6.1.4. Protective equipment for operators and users:

Protective clothing, protective hat, protective gloves, goggles, protective shoes and in case of (eventual) non-professional use of small volume, protective gloves and goggles.

6.1.5. Occupational provisions:

While working with the formulation, the current and valid occupational provisions shall be respected. Avoid contact with eye, mouth and damaged skin surface. At the end of work, wash thoroughly hands, take a shower and change clothes. In case or at the suspicion of infection, allergic disease, stop work immediately.

6.2. Danger symbols, hazards classification, H- and P-phrases in accordance with Regulation 1272/2008/EC**6.2.1. Pictogram: -****6.2.2. Warning: -****6.2.3. Hazard statements H-phrases: -****6.2.4. Precautionary statements P- phrases:**

P102	Keep out of reach of children.
P264	Wash hand thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P280	Wear protective gloves/protective clothing/eye protection/face protection
P302 + P352	IF ON SKIN: Wash with plenty of soap and water
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P501	Dispose of contents/container.



6.3. Re-entry time: 0 day

6.4. First-aid measures:

In case of, or at the suspicion of, poisoning, allergy, stop work immediately and, following first-aid on the spot (see general procedure), get medical attention.

7. Environmental provisions:

Do not contaminate rivers, standing waters, water streams, reservoirs with the product, its unused residues, contaminated container.

The preparation shall not be used in biosphere reserves, in increasingly protected areas. It shall be used in nature protection areas, national parks and landscape protection districts only with the prior approval of the competent nature protection experts.

To protect aquatic organisms and to ensure water quality, do not store the preparation and respect an unsprayed buffer zone to the bank of standing water bodies and rivers of 50 m.

8. Fire and explosion classification: no indication required

9. Packaging, storage and shelf-life

9.1. Packing material, weights:

- 0.05-0.1-0.2-0.3-0.4-0.5-0.6-0.7-0.8-0.9-1.0-1.1-1.2-1.3-1.4-1.5-1.6-1.7-1.8-1.9-2.0 litres plastic bottles, plastic bottles with nozzle,
- 2.1-2.2-2.3-2.4-2.5-2.6-2.7-2.8-2.9-3.0-4.0-5.0-6.0-7.0-8.0-9.0-10.0-20.0 litres plastic cans, plastic cans with nozzle,
- 50-100-200- litres plastic barrels
- 600-1040 litres plastic container

9.2. Data to be indicated on the container and accompanying document:

Date of manufacturing, authorisation number, points 1, 2, 3, 5, 6, 7, 8, 9, 10 and 12 of the authorisation certificate and active substance content of point 4.

Only one of the classifications under 6.1 and 6.2 may be put on the label!

Only the classification under 6.2 may be put on the label after 1 June 2015!

9.3. Storage conditions: at dry, cool (but frost-free) and covered place, away from oxidising agents, strong acids and alkalis

9.4. Shelf-life: in original sealed packages 3 year

10. Customs tariff code provided by the applicant: 310290



11. Other provisions:

The preparations may not contain substances inhibiting germination and growth, seeds of quarantine weeds and their vegetative parts, infectious macro and micro organisms harmful from human, animal and plant health aspects and toxic, pollutant and radioactive substances.

12. Validity of the authorisation: 7 April 2025

Budapest, 7 April 2015

on behalf and in the name
dr. Márton Oravecz
president

László Jordán
director

stamp





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Termőföldtől az asztalig

National Food Chain Safety Office
*Directorate of Plant Protection,
Soil Conservation and Agri Environment*



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CERTIFICATION

It is to certify that the document attached to this certification is an authentic and official translation of the original authorisation certificate for placing on the market and use of *Water&Soil Water Retainer talajkondicionáló készítmény* soil conditioner (authorisation number: 04.2/2791-1/2015 NÉBIH) issued by the National Food Chain Safety Office Directorate of Plant Protection, Soil Conservation and Agri-Environment, the Hungarian competent authority for the authorisation of plant protection products and yield enhancing substances.

Done at Budapest, 13 May 2015

On behalf and in the name of
Dr. Márton Oravecz
president


László Jordán
director

**National Food Chain Safety Office
Directorate of Plant Protection,
Soil Conservation and Agri-environment**

(Stamp)