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# PRODUCT TECHNICAL DATA SHEET

## PRODUCER:

### ARTAGRO POLSKA

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Product name: **SORBPLUS**

UREA-FORMALDEHYDE FOAM

- ultra-light foam
- colour: white or tinted based on the client's requirements
- complete biodegradation: after 10 years
- pH 5.5 – 6.5

## Application:

Light synthetic medium for plant cultivation, highly efficient sorbent of petroleum derivatives from water surface.

Method of use: as synthetic medium – in ground form or in form of blocks; as sorbent – in form of blocks with different configuration. See an example of sorbent application at the bottom of the page.

## Specific properties:

Very light synthetic medium for supplying nutrients or loosening heavy soils. As sorbent it is characterised by quick absorption of petroleum derivatives spilled on the surface of water and their easy recovery, as well as easy disposal of the sorbent.

## Storage:

In blocks, panels, or segments, in unheated warehouses (storage shelters), or in open spaces under cover (plastic sheet).

## Safety measures:

The product is non-toxic. In case of contact with mouth or eyes rinse with plenty of water.

## Shelf-life:

If the product is properly stored – 5 years

## Technical consultation:

Product data sheet does not allow to include all product details regarding its use and effects. In case of any doubts please contact with the producer. We will gladly provide you with advice and answer all your questions regarding the product and its applications.

Product technical data sheet prepared by: Edward Kulikowski Artagro

Experiment on the absorption of petroleum derivatives:

Fill a 600ml beaker with water to  $\frac{3}{4}$  of its volume. Pour approx. 0.5-1ml of oil, e.g. motor oil, on the surface of water. Apply a previously prepared block of Sorbplus foam of 10mm x 10mm x 10mm dimensions on the spilled oil and observe the results.