

# SPECIFICATION DATA SHEET

Trade name: **TONIKELP®**

Product: N° W-MAPY-HY

Version: 1.0 - 2020

Specification: N° S.00

Print date: 01 - 2020

TONIKELP® is a calibrated aqueous active prepared from the giant brown kelp *Macrocystis pyrifera* (Argentina bio origin) supplemented with a Hydrolysed Yeast extract.

## 1 – Identification and composition of the substance

Product	N° CAS	N°EINECS	Ingredients %
Water	7732-18-5	231-791-2	43
<i>Macrocystis pyrifera</i> extract	347174-92-9	-	54
Hydrolyzed yeast extract	-	-	3
Preservative	None		

## 2 – Characteristics (standard)

Appearance: limpid liquid.

Color: amber.

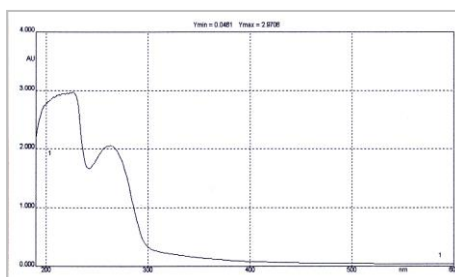
Odour: *sui generis*.

pH:  $6.0 \pm 1.0$ .

Relative density:  $1.020 \pm 0.020$ .

Dry residuals (%):  $5.0 \pm 1.0$ .

UV spectrum (5% in water):



Microbiological quality:

Total germs (germs/ml)	< 100.
Pathogens	absence.
Yeasts /moulds	< 100.

Storage:  $15^{\circ}\text{C} < \text{store} < 25^{\circ}\text{C}$ .  
 Validity date: 6 months  
*Once opened, the whole drum must be used.*

### Remarks:

*No responsibility or liability for any consequences arising from the use of this technical data sheet can be accepted, including possible infringement of any patent.*

*Any addition of preservatives is at the request and under the responsibility of the applicant, the product being delivered in units of use (1-5 or 10 Kg).*