

bio-algeen® Concentrate liquid. TECHNICAL SHEET

TYPE	Fertilizer for vegetal nutrition.
ACTIVE INGREDIENT	Non refined integral seaweed extract <i>Ascophyllum nodosum</i> rich in microelements, amino acids, vitamins, polysaccharides, alginates and phytohormones, as well as the entire group of activating substances, all of them exclusively from seaweed cells..
CONCENTRATION AND FORMULATION	100% vegetal extract, liquid, short molecular chain polyuronic structured saccharides. With high potassium concentrations.
WAY OF ACTION	Root applications.
MANUFACTURER	Schulze & Hermsen GmbH
DISTRIBUTOR	MCA Algas y Derivados S.L
TOXICITY	This product is not a dangerous substance according to chemical product regulations currently in force
ANTIDOTE	No specific antidote known.
MAIN CHARACTERISTICS	<p>Those inaccessible or recently carried out embankments, made of sand, subsoil, marl or pebbles are treated using a mixture of Bio-algeen bio-algeen® Liquid Concentrate, water, cellulose, fertilizer and seeds (hydro sowing).</p> <p>All the mixture's typical seaweed active principles and high cationic exchange capacity (buffer effect) allow the recently germinated seed to grow an immediate, strong and deep root system.</p> <p>These embankments receive through this treatment immediate protection against erosion, as an insoluble lumpy structure is developed. Even heavy rainfall cannot damage them.</p> <p>Slopes are mainly composed of mixed subsoil and soils making difficult for their soil's biology to develop. Slopes treated with bio-algeen® Liquid Concentrate show an intense microbial activity which may be appraised, even after years, in rhizosphere and herb density and colour.</p>
USE RECOMMENDATIONS	
Hydro sowing	100-125 g/m ² bio-algeen® Liquid Concentrate in 2 l of water jointly with a mixture of seeds, organic fertilizer and organic matter.
Hydro sowing on surfaces without any soil	50-100 g/ m ² bio-algeen® Liquid Concentrate combined with 125 g/m ² bio-algeen® THK Concentrate in 2 l of water. Make the suspension, after which add the seed, organic fertilizer and organic matter mixture.
Prevention of dust development in highway and road works	100 g/m ² bio-algeen® Liquid Concentrate in 2 l of water.

Prevention of water or wind erosion, both in open mines or dunes	100-150 g/m ² bio-algeen[®] Liquid Concentrate in 2 l of water + 60 cm of acetic acid at 20% (30 cm for 1 mixture). Agitate vigorously.
COMPATIBILITY	Compatible with most phytosanitary fertilizers and products once diluted to 1%.
PHITOTOXICITY	Not toxic for man or animals used in the recommended doses. Does not damage the environment. Keep in a fresh place and protected from light. Do not ingest and avoid contact with eyes and skin.
CONTAINER	bio-algeen[®] Concentrado Líquido comes in 20 l. container.
MCA Registered Trademark. Read the label before using this product.	