

SoilAID™

SOIL SURFACTANT

SOIL SURFACTANT THAT ACTUALLY CHANGES THE
PHYSIOLOGICAL NATURE OF YOUR SOIL

For erosion, compaction, standing water, and soil crusting challenges



HELLO NATURE!®



- Unique formulation changes the physiological nature of compact soil to become more porous
- Reduces soil crusting allowing for Improved plant emergence
- Improves water penetration to the root zone and creates a better environment for root growth
- Reduces soil erosion and standing water problems
- NPE free - safe to use near water and livestock and over young plants

GUARANTEED ANALYSIS

Total Nitrogen (N).....2%
 2% Urea Nitrogen

DERIVED FROM

Vegetal Protein Hydrolysate
 Ammonium Akyl Ethersulfate

USE AND DOSE

SoilAID 2-0-0 is safe to apply near water and may be applied to young plants and turf. The general recommended use rate is 16 fl. oz. per acre. It should be mixed with water. The amount of water recommended is dependent upon the type of equipment being used to apply the mix and the desired results.

SoilAID 2-0-0 can be applied via injection through irrigation systems at a rate of 8 to 16 fl. oz. per acre during early growth stages. Apply 1 to 2 fl. oz. per acre during subsequent irrigation as needed. It may be applied at any time of the growing season.

Mixing with dry fertilizer: Impregnate 32 fl. oz. of **SoilAID 2-0-0** per 1 ton of fertilizer intended for broadcast application on a growing crop.

Dosage and frequency listed are general guidelines. For specific recommendations, contact an authorized Italtollina representative. This product may not be registered in all states.

SOIL SURFACTANT THAT ACTUALLY CHANGES THE PHYSIOLOGICAL NATURE OF YOUR SOIL

SOIL AID is a soil surfactant that reduces the surface tension of water and improves water-repellent conditions in soil to help improve uniform distribution of water to the root zone. The added Plant Stimulating Peptides, including Lateral Root Promoting Peptides, are formulated to improve nutrient uptake.

THIS PRODUCT CONTAINS PLANT STIMULATING PEPTIDES

Italtollina's Vegetal Protein Hydrolysate products are made exclusively from the highest quality, non-GMO vegetal sources and are guaranteed to contain no harmful or inefficient animal by-products. They are produced using a proprietary Enzymatic Hydrolysis process that results in less than 1% free amino acids and a high concentration in more desirable peptide chains. We call them Plant Stimulating Peptides. Unlike free amino acids, Plant Stimulating Peptides have a more prominent, assured, and natural biostimulant effect to enhance nutrient absorption, mitigate the effects of abiotic stress and increase fertilizer efficiency.



NATURAL LATERAL ROOT PROMOTING PEPTIDE (LRPP)

is a pool of polypeptides that improves lateral rooting and plant development. It is a plant biostimulant molecule which has been isolated after several years of R&D collaboration by Italtollina and universities, and it is preserved by Italtollina's Enzymatic Hydrolysis process and present in this product.



Available in 2.5 GAL Containers,
 132 GAL Shuttles,
 and 265 GAL Totes

MJ-100419