



CERTIFIED ORGANIC



LIQUID



ECO-FRIENDLY

BIOSTIMULANTS

Mobilizer™

Soil & Foliar Applied Fulvic Acid

Mobilizer™ is an organic concentrate liquid fulvic acid extracted from Leonardite. Due to the acidic nature of fulvic acids, when used in alkaline soils, fulvic acid has the ability to unlock bound minerals and nutrients, enabling increased availability. Using Mobilizer™ early in the season at higher rates in the fertigation with fertilisers helps to reduce the severity of mineral deficiencies when crops are going through peak growth stages.

The Mobilizer™ Advantage

- Easy to use liquid for soil or foliar applications.
- Increases plant stress tolerance.
- Increases soil biological activity.
- Increases nutrient uptake and availability through chelation.
- Increases root initiation and growth especially when used early in crop development.
- Increases plant growth.
- Always use in conjunction with good nutrition inputs.
- Mobilizer™ can be used on all crops at any stage of growth.
- When applied together with fertilisers or pesticides, the use of fulvic acid increases the efficacy of the companion products.

Guaranteed Analysis

Fulvic Acid 3% + Amino Acids

Benefits

CHEMICAL BENEFITS OF MOBILIZER™	PHYSICAL BENEFITS OF MOBILIZER™
Increases buffering properties of the soil	Increases cell membrane pressure enabling plants to withstand periods of heat and cold stress conditions
Rich in both organic and mineral substances essential to plant growth	Makes cell walls more permeable thus increasing nutrient and chemical uptake
Retains water soluble fertilisers in the root zones and releases them to plants when needed	Enhances growth, cell division and elongation
Has an extremely high CEC (cation exchange capacity) of 400	Improves soil biology populations
Promotes the conversion of insoluble nutrients into available forms for plants (especially in alkaline soils)	Increases soil carbon and oxygen
Boosts soil hydrogen levels to activate soil chemistry and increase nutrient availability	Aids in leaching sodium out of soil when applied with ameliorants



Available Pack Sizes

1 L | 18.92 L | 1000 L

Application Guidelines

CROP	SOIL APPLICATION		FOLIAR APPLICATION	
	TIMING	RATE	TIMING	RATE
ALL TREE CROPS	Apply at any stage through the growing season with fertiliser applications	5-10L/ha	Apply at any stage through the growing season with any foliar nutrition spray	1-2L/ha
ALL ROOT VEGETABLES	Apply at any stage through the growing season with fertiliser applications	5-10L/ha	Apply at any stage through the growing season with any foliar nutrition spray	1-2L/ha
ALL FRUITING VEGETABLES (Field grown)	Apply at any stage through the growing season with fertiliser applications	5-10L/ha	Apply at any stage through the growing season with any foliar nutrition spray	1-2L/ha
ALL LEAFY VEGETABLES (Field grown)	Apply at any stage through the growing season with fertiliser applications	5-10L/ha	Apply at any stage through the growing season with any foliar nutrition spray	1-2L/ha
GREENHOUSE CROPS (Soil)	Apply at any stage through the growing season with fertiliser applications	Add 1-2L in Tank A or B weekly	Apply at any stage through the growing season with any foliar nutrition spray	1-2L/ha
HYDROPONICS	Apply at any stage through the growing season with fertiliser applications	Add 1-2L in Tank A or B weekly	Apply at any stage through the growing season with any foliar nutrition spray	1-2L/ha

For more information on application rates and timing relevant to your crop or circumstances please contact your local distributor or visit www.zadco.com.au

Disclaimer: Any rates of application and timing may vary and are subject to change according to crop variety, crop demand for nutrient/s, seasonal variations, and crop circumstance. Technical advice is provided to growers on the basis that the information supplied by the grower or agent is correct and that any technical support obtained from third parties (e.g. soil and leaf analysis results) is also correct at the time of preparation of the report. Zadco does not accept any liability whatsoever and howsoever arising from the use of the technical advice and the products used, should the information supplied to Zadco be incorrect or inaccurate. For warranty details, please refer to JH Biotech's warranty on the product label.

Compatibility

- Always run a compatibility test before applying with other chemicals
- Mobilizer™ is COMPATIBLE with most fungicides, insecticides and herbicides

Product Storage and Handling

- Mobilizer™ is stable under normal storage conditions
- Avoid overheating or freezing, exposure to moisture, heat and sunlight. Store in a cool, dry place
- Dispose of product/container in accordance with federal, state and local regulations

Plant and Environmental Safety

- Harmless to plants and is non-phytotoxic when applied according to label directives
- Harmless to wildlife and is environmentally friendly