



PRODUCT INFO  
& DATASHEET

## ATTACK DF HIGH ZINC

*Water soluble chelated micronutrient mix  
for both foliar and soil applications*

### PRODUCT DESCRIPTION

#### Chemical Analysis (w/w)

Zn*: 8%	Fe: 5%
Cu: 1%	Mn: 4%
B: 1.5%	MgO: 3%
Mo: 0.05%	SO <sub>3</sub> : 36%
N: 3%	S: 14.4
Chelating/complexing agent:	Lignopolycarboxylic acid and citric acid

#### Physical data

Appearance:	brown powder
Odour:	Neutral - inky
Solubility in water:	99%
Bulk density:	0.98 g per ml
pH 1:100 w/v:	5.5

\* ATTACK DF is suitable for foliar and soil applications. Dry flowable brownish powder, **high analysis and designed for rapid dispersion in water.**

\* ATTACK DF may also be used during the flowering time.

\* Chelating & complexing agents: Lignopolycarboxylic acid, 2-hydroxy-1,2,3-propane tricarboxylic acid/citric acid.

ATTACK DF is recommended on the following crops:

Tomatoes, pepper, cucumber, cabbage, eggplant, broccoli, celery, carrots, rice, potatoes, sugar, beet, barley, wheat, lentil, lettuce, all beans, maize, cotton, soybeans, onions, cauliflower, grapes, melons, strawberries, peas, groundnuts, pistachio, olive, hazelnut cherries, apricot, peaches, pears, apples, citrus and ornamentals etc.

### GENERAL APPLICATION RATES

When leaf and soil tests are not available:

\* Maintenance application: where a deficiency is known to occur but does not always show in leaves or fruit: 40 - 60 gr/0.1 ha or per 100 litres water

\* Deficiency: 80 - 100 g/0.1 ha or per 100 litres water

\* Drip irrigation: 100 g in 1,000 litres water

### MIXING INSTRUCTIONS

ATTACK DF will disperse in water with little agitation. Many pesticides can be added and applied while spraying. ATTACK DF may be used during the flowering time.

Follow this mixing sequence: 1) Water 2) ATTACK DF 3) Pesticides or fertiliser

To test the compatibility always mix the products in a small container in the ratios to be used before performing the operation in the spray tank. IF IN DOUBT PLEASE CHECK WITH YOUR SUPPLIER. For best results spray early morning or evening, mid-day sprays may not be as effective because of excessive moisture evaporation.

ATTACK DF is manufactured to **rigidly control the highest possible concentration for effective usage.**

Any residue in this container is water soluble. Rinse the container with water and add solution to spray tank.

### PRECAUTIONS

\* Keep out of reach of children.

\* Avoid contact with skin, eyes or clothing.

\* Wash exposed area with water.

\* Rinse equipment after use.

\* Store above 5°C.

\* USE CAUTION WHEN MIXING WITH OTHER MATERIALS. If in doubt we would recommend the use of the "jar test".

### PACKING

In 1kg generic box.

In 5 or 10 or 25 kg bags.