

CARBology[®] AnB



Reg. No. K8588 Act No. 36 of 1947

Reg. No. N-F 1001 Act No. 36 of 1947

FERTILIZER GROUP 1

**READ LABEL BEFORE USE.
KEEP OUT OF REACH OF CHILDREN AND ANIMALS.**

CARBOLGY AnB is a water-soluble fertilizer for use as a foliar feed on young, non-bearing trees.



DANGER

Nitrogen	(N)	176 g/kg
Phosphorus	(P)	54 g/kg
Potassium	(K)	39 g/kg
Magnesium*	(Mg)	20 g/kg
Zinc*	(Zn)	16 g/kg
Manganese*	(Mn)	9 g/kg
Copper**	(Cu)	4 g/kg

Iron**	(Fe)	3 g/kg
Boron	(B)	9 g/kg

*Glycine chelated
**EDTA chelated

HAZARD STATEMENTS:

May damage fertility or the unborn child.
Causes serious eye damage.
Causes mild skin irritation.
Toxic to aquatic life with long lasting effects.
Very toxic to aquatic life.

PRECAUTIONARY STATEMENTS:

Wear safety goggles plus a dust mask.
Wash hands and affected areas thoroughly after handling. Do not touch eyes.

Registration holder: Rolfes Agri (Pty) Ltd.
(Reg. No. 1998/013411/07) • 288 Mundt Street, Waltloo, 0184
Gauteng, RSA. • Tel: (012) 803-0145

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Rolfes 
Agri

Spill Response and Transport incidents

Spill Tech, Oil and chemical pollution control
Tel: +27 (86) 100 0366 / +27 (83) 253 6618
www.spilltech.co.za

Emergency contact details

Office Hour Poisoning Helpline
Rolfes Agri (Pty) Ltd.
Tel: +27 (12) 803 0145

Shake well before use • Store at room temperature
Keep out of direct sunlight • Keep container closed when not in use



LIFT HERE

PRECAUTIONS:

- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Read carefully and follow all instructions.
- Obtain, read, and follow all safety instructions before use.
- Wear safety goggles plus a dust mask.
- Wash hands and affected area thoroughly after handling. Do not touch eyes.
- Avoid release to the environment.
- If exposed or concerned, get medical advice.
- IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If skin irritation occurs: Get medical help.
- Collect spillage.
- Store locked up.
- Empty all contents from the container by placing it upside down over the spray tank and holding it there for at least 30 seconds. Puncture the rinsed container to render it useless and send to a recycler.

RELEVANT SUBSTANCES:

This product contains Zinc sulphate <10%, Boric Acid <10% and Citric Acid <10%.

DIRECTIONS FOR USE: USE ONLY AS DIRECTED.**Do not apply CARBOLOGY AnB:**

- In combination with copper containing fungicides, phosphates or phosphonates.
- Within 30 days after application of any copper fungicides.
- In combination with highly alkaline material such as lime sulphur, Bordeaux mixture or certain Boron products.
- For use to prevent or correct nutrient deficiencies in grapes and young non-bearing fruit and nut trees.
- Apply **CARBOLOGY AnB** as a high volume foliar spray either in the early morning or late afternoon. Do not spray when temperatures exceed 30 °C or onto wilted plants as this can result in reduced uptake or leaf burn.
- It is advisable to do a miscibility test prior to mixing **CARBOLOGY AnB** with other chemicals. **Do not exceed a concentration of 2 % (2 ℓ / 100 ℓ water) if mixed with other chemicals in a spray tank.**
- The use of a suitable wetter is advised.
- **CARBOLOGY AnB** could lower the pH of the spray water, therefore the use of a buffer is recommended when using in combination with other chemicals.

RECOMMENDATIONS:

CROP	RATE PER 100 ℓ WATER OR HECTARE	APPLICATION DETAILS
Grain & Row Crops	3 – 5 kg / ha	Start application at 2- 3 leaf stage (1 – 3 applications).
Nursery Tree	1 kg + suitable wetter according to label recommendations	Apply 4 – 6 applications, or until sufficient growth has been obtained.
Pastures	3 – 5 kg / ha	Apply after every grazing or cutting.
Young grapes (wine and table)	1 kg + suitable wetter according to label recommendations	Start application when sufficient leaves are present. Repeat application every 14 days, until sufficient growth has been obtained.
Young non-bearing fruit and nut trees	1 kg + suitable wetter according to label recommendations	Deciduous trees: Start application when sufficient leaves are present. Repeat application every 14 days. Non-deciduous trees: Start application 14 days after transplant. Repeat application every 14 days.