



PRODUCT DATA SHEET (PDS)

ASCOKELP®

Reg. No.: M216 Act 36 of 1947
FERTILISER GROUP 3

PRODUCT DESCRIPTION

Ascokelp® is a seaweed foliar spray.

CLAIMS

- Improves crop growth.
- Improves crop yield.

ACTIVE INGREDIENTS

Extract from Brown Seaweed (*Ascophyllum nodosum*)

Specific Gravity (SG) at 20°C 1.01

pH (10% Solution) 6.0-7.0

Net Mass / Volume
20 L

REGISTRATION HOLDER

Metson Manufacturing CC
1999/059914/23
51 Verdun Road, Kya Sands, 2196
Tel: +27 11 792 8968

EMERGENCY CONTACT NUMBER

0861 Metson (638 766)

IN CASE OF POISONING

Contact the National Poison Centre
+27 86 155 5777

GHS (Pictogram)



DANGER

BATCH NUMBER

UN Number: Not regulated

Growing with Metson/ Groei saam met ons



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HAZARD STATEMENTS

- May cause cancer

PRECAUTIONARY STATEMENTS

- Poisonous when swallowed.
- Wear eye protection.
- Do not eat, drink, or smoke when mixing or using this product.
- Do not inhale dust/mist.
- Remove contaminated clothing immediately.
- IF ON SKIN: wash with plenty of soap and water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and continue rinsing.
- In case of poisoning: CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM/HER.

STORAGE CONDITIONS

- Store in a well-ventilated area.
- Keep container/bag tightly closed.
- Destroy empty container/bag by perforating and flattening and dispose of container in a safe way.
- Store away from food, feed and other materials for human consumption.
- Keep out of reach of children.
- Do not store diluted product.
- Store containers/bags evenly on a sturdy intact pallet.

DIRECTIONS FOR USE: Use only as directed

- **Ascokelp®** is suitable for use with a knapsack, a boom/tractor sprayer, drip irrigation, pivots, and aerial application.
- **Ascokelp®** should be applied after stress periods in order to assist the recovery of the plant.
- Keep container tightly closed.
- Recommended storage temperature below 40°C. Avoid freezing.
- Do not store diluted product.
- Always dilute **Ascokelp®** with water before using.
- **Shake well before use.**



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ASCOKELP®

APPLICATION DETAILS

Crop	Application Rate	Application Detail
Dry beans, Groundnuts & Soya	2 L/ha	First application: Dry beans: V1 Groundnuts: V1 Soya: VC-V1
	2 L/ha	Second application: Dry beans: R1-R3 Groundnuts: R1-R3 Soya: V3-R1
Grapes (Sultana)	3 L/ha	Three foliar applications 1. 3-4 mm berry size 2. 5-6 mm berry size 3. 9-10 mm berry size Apply with 1000 L water / ha
Maize	2 L/ha	In furrow at plant &/or postemergence at 4-8 leaf stage.
Wheat	2 L/ha	4-8 leaf stage.
	2 L/ha	Flag leaf stage.
For more information contact your nearest Metson Regional Manager		

DISCLAIMERS / CONDITIONS OF SALE

This product is manufactured and tested to specific standards and is sold in good faith. However, no guarantee is given as conditions and methods under which they are used are beyond the control of the manufacturer. Before using, the user should determine the suitability of the product for his/ her intended use and the user assumes the risk and liability in connection therewith.



PRODUCT DATA SHEET (PDS)

ASCOKELP®



PRODUCT DESCRIPTION:

ASCOKELP® is a natural enriched seaweed extract derived from *Ascoplythum Nodosum* to be used as a soil drench or foliar spray.

CLAIMS:

- Improves crop growth
- Improves crop yield

ACTIVE INGREDIENTS:

Extract from Brown Seaweed

(*Ascoplythum nodosum*)

Specific Gravity (SG) at 20°C

1.01

pH (10% Solution)

6.0 - 7.0

NET MASS
VOLUME 20 L

REGISTRATION HOLDER:

Metson Manufacturing CC

1999/059914/23

51 Vredes Road, Kya-Sand, 2196

EMERGENCY CONTACT: 0861 Metson (538 766)

IN CASE OF POISONING: Contact the National Poison Centre

Tel: +27 06 155 5777



DANGER



HAZARD STATEMENTS:

- May cause cancer.

PRECAUTIONARY STATEMENTS:

- Polycarcinogenic when swallowed.
- Wear eye protection.
- Do not eat, drink, or smoke when mixing or using this product.
- Do not inhale dust/mist.
- Remove contaminated clothing immediately.
- IF ON SKIN: Wash with cold water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and continue rinsing.
- In case of poisoning: CALL A DOCTOR AND MAKE THIS LABEL AVAILABLE TO HIM/HER.

STORAGE CONDITIONS:

- Store in a well-ventilated area.
- Keep container/bag tightly closed.
- Destroy empty container/bag by perforating and flattening and dispose of container/bag in a safe way.
- Recommended storage temperature below 40°C. Avoid freezing.
- Do not store diluted product.
- Store containers/bags evenly on a sturdy, intact pallet.

⚠ Shake well before use

DIRECTIONS FOR USE: Use only as directed.

- ASCOKELP® is suitable for use with a knapsack, a boom/tractor sprayer, drip irrigation, pivots and aerial application.
- ASCOKELP® should be applied after stress periods in order to assist the recovery of the plant.
- Always dilute ASCOKELP® with water before using.

APPLICATION DETAILS

CROP	APPLICATION RATE	APPLICATION DETAIL
Dry beans, Groundnuts & Soya	2 L/ha	First application: Dry beans: V1 Groundnuts: V1 Soya: VC-V1
	2 L/ha	Second application: Dry beans: R1-R3 Groundnuts: R1-R3 Soya: V3-R1
Grapes (Sultana)	3 L/ha	Three foliar applications: 1.3-4 mm berry size 2.5-6 mm berry size 3.9-10 mm berry size Apply with 1000 L water / ha
Maize	2 L/ha	In furrow at plant &/or postemergence at 4-8 leaf stage.
Wheat	2 L/ha	4-8 leaf stage.
	2 L/ha	Flag leaf stage.
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