



PRODUCT DATA SHEET (PDS)

ImprovR

Reg no: L11698 Act 36 of 1947

Patent Numbers.: RSA - 2018/01004 | USA – 15/763581 | Brazil – BR112018006154-9 |
Argentina - AR106178B1

A Nitrogen Based Synergist

PRODUCT DESCRIPTION

A unique water quality improvement adjuvant made with patented technology. **ImprovR** acts as a chelating agent to mop up antagonistic ions such as calcium and magnesium.

ACTIVE INGREDIENTS

Nitro-Carbohydrate Complex	400.00 g/L
Specific Gravity (SG) @ 25°C.....	1.00

Net Mass/Volume

1 L

REGISTRATION HOLDER

Metson World
CK: 2010/019964/07
51 Verdun Road, Kya Sands, 2196
Tel: 011 792 8968

EMERGENCY CONTACT NUMBER:

0861 Metson (638 766)

GHS (Pictogram)



WARNING/DANGER

BATCH NUMBER:

UN Number: Not regulated

HAZARD STATEMENTS

- May intensify fire; oxidizer.
- Causes severe skin burns and eye damage.

Growing with Metson/ Groei saam met ons



PRODUCT DATA SHEET (PDS)

ImprovR

PRECAUTIONARY STATEMENTS

- Poisonous when swallowed. Wear protective eye protection.
- Do not eat, drink, or smoke when mixing or using this product.
- Do not inhale dust
- 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

- Destroy empty container by perforating and flattening and dispose of container in a safe way.
- Store in a well-ventilated area. Keep container tightly closed.
- Store away from food and feedstuffs.
- Prevent contamination of food, feedstuffs, drinking water, eating utensils.

DIRECTIONS FOR USE: Use only as indicated.

Refer to SDS for PPE to be used when utilizing the product

- Consult with an agronomist when using ImprovR.
- Shake well before use.

APPLICATION DETAILS

WATER QUALITY	DESCRIPTION OF WATER QUALITY	APPLICATIONS
GOOD	pH 6 – 7 EC 0 – 499	25 ml / 100 L water
POOR	pH > 8 EC 500 – 1000	50 ml / 100 L water

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)

ImprovR



ImprovR®

A Nitrogen Based Synergist

RSA Reg. No.: L11698 Act 36 of 1947 | NAM Reg. No.: N-P 1027

Patent Numbers.: RSA - 2018/01004 | USA - 15/763581 | Brazil - BR112018006154-9

GROUP

ADJUVANT

DIRECTIONS FOR USE: (use only as directed)
Consult with an agronomist when using **ImprovR®**.

☞ **Shake well before use**

APPLICATION DETAILS:

Water Quality	Description of Water Quality	Applications
Good	pH 6 - 7 EC 0 - 499	25 ml / 100 L water
Poor	pH > 8 EC 500 - 1000	50 ml / 100 L water

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HAZARD STATEMENT:

- May intensify fire, oxidizer.
- Causes severe skin burns and eye damage.

PRECAUTIONARY STATEMENT:

- Poisonous when swallowed. Wear protective eye protection.
- Do not eat, drink, or smoke when mixing or using this product. Do not inhale dust or 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.

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ACTIVE INGREDIENTS:

Nitro-Carbohydrate Complex..... 400.00 g/L

Specific Gravity (SG) at 25°C 1.00

pH (10% solution) 1.0

**NET MASS
VOLUME 1 L**

REGISTRATION HOLDER:

Metson World
CK: 2010/019964/07
51 Verdun Road, Nya Sands, 2196
Tel: +27 11 792 8968

EMERGENCY CONTACT:

Adri Truter (MD)
Tel: +27 82 807 5847
0861 (Metson) 638 766

CAPE TOWN POISON CENTRE:
Tel: +27 86 155 5777



WARNING / DANGER



Batch No:
Packed Date:

UN Number: Not Regulated



WARNING:

Keep away from food and feeds. Store in a cool dry place out of reach from children and/or uninformed persons and animals.

Growing with Metson/ Groei saam met ons