

Date:	May 6, 2015
Revsion:	2
Page:	Page 1 of 3

Verdanta® OFE, 3-0-0

1. Identification of the substance / mixture and of the company / undertaking

Trade name: Verdanta® OFE, 3-0-0

Type of product: Fertilizer

Manufacturer: De Ceuster Meststoffen n.v. (DCM) Distributor: BioWorks, Inc.

Address: Bannerlaan 79 Address: 100 Rawson Road, Suite 205

Victor, New York 14564, USA

Telephone: 1.530.750.0150 **Telephone:** 1.800.877.9443

Emergency Phone: In USA call CHEMTREC 24-hour toll-free hotline at 1.800.424.9300

(CHEMTREC) Outside USA, call 1.703.527.3887 (collect calls accepted)

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2. Hazards identification

Hazard classification: Not classified

3. Composition / information on ingredients

Hazardous components: No hazardous components

4. First aid measures

First aid measures

- Inhalation: Inhalation not likely.

- **Skin contact:** Wash skin with mild soap and plenty of water.

Eye contact: In case of eye contact, immediately rinse with clean water for 10-15 minutes.

- **Ingestion:** Rinse mouth.

Seek medical attention immediately and show packaging, label or this sheets.

Most important symptoms: None

Immediate medical attention needed: None

5. Fire-fighting measures

- **Suitable extinguishing media:** All extinguishing media can be used.
- **Special procedures:** Exercise caution when fighting any chemical fire.
- **Special protective equipment for fire fighters:** Do not enter fire area without proper protective equipment, including respiratory protection.

6. Accidental release measures

- **Personal precautions, protective equipment, and emergency procedures:** Use good judgment to avoid exposures and releases.
- **Methods and materials for containment and cleaning up:** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Dispose in a safe manner in accordance with local / national regulations.

7. Handling and storage

Handling: Do not eat or drink the product. Do not use as animal feed.

Do not eat, drink or smoke while using this product.

Wash and dry hands and other exposed areas with mild soap and plenty of water

before eating, drinking or smoking and when leaving work.

Storage: Store in dry, cool, well-ventilated area.

Protect from direct sunlight.

Store the product as cool as possible (< 25 °C), protected from substantial

temperature fluctuations.

Keep away from food, drink and animal feeding stuffs.

BioWorks, Inc. Safety Data Sheet

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Tel: (800) 877-9443



Date:	May 6, 2015
Revsion:	2
Page:	Page 2 of 3

Verdanta® OFE, 3-0-0

Keep out of reach of children and pets. Store in original packing. Close packing tightly after use.

Exposure controls / personal protection

Respiratory protection: Respiratory protection is not required under normal use.

Skin protection: Not required.

Eye protection: Eye protection is not required under normal use.

Hand protection: Not required.

Ingestion: Do not eat or drink the product. Do not use as animal feed.

When using, do not eat, drink or smoke.

Physical and chemical properties

Physical state: liquid. Color: Brown/Black. Characteristic. Odor: Odor threshold: Not determined. pH: Not determined. Melting point: Not determined. **Boiling point:** Not determined. Flash point: Not determined. **Evaporation rate:** Not determined. Flammability: Not determined. Flammability limits: Not determined. Vapor pressure: Not determined. Vapor density: Not determined. Relative density: 1149 g/L Not determined. Solubility: Partition coefficient: Not determined. Auto-ignition temperature: Not determined. Decomposition temp.: Not determined. Viscosity: Not determined.

10. Stability and reactivity

- Reactivity: Stable under normal conditions
- Stability: Stable under normal conditions
- Possibility of hazardous reactions: None under normal circumstances
- Conditions to avoid: None known
- Incompatible materials; None known
- Hazardous decomposition products: In case of fire carbon oxides.

11. Toxicological information

Other: Non -carcinogenic effect, non-mutagenic, non-tetratogenic.

12. Ecological information

Biodegration (%): Fully degrades into CO2, water and minerals that are considered plant nutrients.

Environmental precautions: Prevent entry into public waters, rivers and lakes to avoid oxygen deficiency and eutrofication.

13. Disposal considerations

General: Do not use the packaging for other purposes.

Dispose in a safe manner in accordance with local / national regulations.

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Date:	May 6, 2015
Revsion:	2
Page:	Page 3 of 3

Verdanta® OFE, 3-0-0

14. Transport information

General information: Not regulated.

Not considered as a hazardous product according to national and international

transport regulations.

15. Regulatory information

Symbol(s): None. R Phrase(s): None.

16. Other information

Date of preparation: May 11, 2015

DISCLAIMER OF LIABILITY: The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage and expense arising out of or in any way connected with the handling, storage and use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

End of document

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