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# Verdanta® PL-2, 2-0-6

1. Identification of the substance / mixture and of the company / undertaking			
Trade name: Type of product:	Verdanta <sup>®</sup> PL-2, 2-0-6 Fertilizer		
Manufacturer: Address:	De Ceuster Meststoffen n.v. (DCM) Bannerlaan 79 B – 2280 Grobbendonk BELGIUM	Distributor: Address:	BioWorks, Inc. 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)			
2. Hazards identific	ation		
Hazard classification:	Not classified		
3. Composition / inf	formation on ingredients		
Hazardous component	s: No hazardous components		
4. First aid measure	es		
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.         -       Immediate medical attention needed: None			
5. Fire-fighting mea	sures		
- Special procedure	<ul> <li>hing media: All extinguishing media can bes: Exercise caution when fighting any chee</li> <li>e equipment for fire fighters: Do not y protection.</li> </ul>	mical fire.	hout proper protective equipment,
6. Accidental releas	se measures		
<ul> <li>Personal precautions, protective equipment, and emergency procedures: Use good judgment to avoid exposures and releases.</li> <li>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.</li> </ul>			
7. Handling and sto	rage		
- Handling:	Do not eat or drink the product. Do not eat, drink or smoke whil Wash and dry bands and oth	e using this product.	

Storage:Wash and dry hands and other exposed areas with mild soap and plenty of water<br/>before eating, drinking or smoking and when leaving work.<br/>Store in dry, cool, well-ventilated area.<br/>Protect from direct sunlight.<br/>Store the product as cool as possible (< 25 °C), protected from substantial<br/>temperature fluctuations.<br/>Keep away from food, drink and animal feeding stuffs.



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

8.	Exposure controls / personal protection	
- - - -	Respiratory protection: Skin protection: Eye protection: Hand protection: Ingestion:	Respiratory protection is not required under normal use. Not required. Eye protection is not required under normal use. Not required. Do not eat or drink the product. Do not use as animal feed. When using, do not eat, drink or smoke.

### 9. Physical and chemical properties

-	Physical state:	liquid.
-	Color:	Brown/Black.
-	Odor:	Characteristic.
-	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:	1250 g/L
-	Solubility:	Not determined.
-	Partition coefficient:	Not determined.
-	Auto-ignition temperature:	Not determined.
-	Decomposition temp.:	Not determined.
-	Viscosity:	Not determined.

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

### 16. Other information

Date of preparation:

May 11, 2015

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