



Material Safety Data Sheet

COMPANY DETAILS:

Company: Omnia Specialities Australia Pty Ltd

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IDENTIFICATION:

Product Name: StemCap GN2

Other Name:

UN Number: N/A

Hazchem Code: N/A

Dangerous Goods Class: N/A

Packaging Group: N/A

Manufacturer's Product Code: GN2-Caps- 600

Use: For horticultural use.

PHYSICAL DESCRIPTION/PROPERTIES:

Appearance:	White Powder, Slight Odour
pH:	5
Solubility in Water:	Soluble
Density at 20°C, g/ml:	1.00
Volatiles (% w/w):	<5
Flash Point (°C):	Not flammable
Flammability Limits:	Non flammable water based liquid
Ingredients:	Proprietary blend of solid nutrients in a water soluble capsule.
Proportion:	100%

HEALTH HAZARD INFORMATION:

Health Effects:

<u>Acute:</u>	<i>Swallowed:</i>	The contents of the capsules may be harmful if ingested.
	<i>Eye:</i>	Mild eye irritation.
	<i>Skin:</i>	Mild irritant, possible skin reddening.
	<i>Inhaled:</i>	Not a likely route of exposure.
<u>Chronic:</u>		There have been no reports in the literature of health effects in workers arising from long term exposure to this substance.
First Aid:	Swallowed	If swallowed, give several glasses of water or milk to drink to dilute stomach contents. DO NOT INDUCE VOMITING.
	<i>Eye:</i>	Immediately irrigate with water or neutral saline solution. Seek medical attention.
	<i>Skin:</i>	Wash off with water immediately.
	<i>Inhaled:</i>	If inhaled, blow out and seek medical attention.
First Aid Facilities:		Water or neutral saline solution for eye wash.

Advice to Doctor: Treatment would be supportive, as there is no specific antidote.

Reactivity Data: No hazardous decomposition products. No hazardous polymerisation.

PRECAUTIONS FOR USE:

Personal Protection: Face shields recommended during handling of product. Overalls and gloves recommended when handling. Wash hands after handling product

Ventilation Requirement: No harmful gases given off. Natural ventilation is usually adequate. Do not use in an enclosed environment.

SAFE HANDLING INFORMATION:

Storage and Transport: Store and transport in sealed containers below 40°C and above -10°C. Do not contaminate drinking water, food or feed by storage or disposal.

Spills and Disposal: Wash away with large amounts of water.

Fire Explosion/Hazard: This product is not flammable.
Unusual Fire and explosion hazards:
Hazardous products of combustion: Development of hazardous combustion gases or vapours of oxides of phosphorous and nitrogen possible if involved in a fire.

Asphyxiation Hazard: No harmful gases emitted unless dried powder is ignited in large amounts.

Contact :

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All information, recommendations and suggestions herein concerning this product are based upon data believed to be reliable at the time of printing. However it is the users responsibility to determine the safety, toxicity and suitability of this product for his/her own use. Since the actual use by others is beyond our control, we make no guarantee expressed or implied as to the effects of such use, the results to be obtained, or the safety and toxicity of the product. This information is not to be construed as absolutely complete, since additional information may be necessary or desirable when exceptional conditions or circumstances exist or because of applicable laws or government regulations.