

NemaGo Plus – Material Safety Data Sheet

Manufacturer: Soilsmart NSW
Address P O Box 340, Seven Hills NSW 1730
Phone (02) 9831 4309
Fax (02) 9831 4309
Web Site www.soilsmart.com.au
Email paul@soilsmart.com.au

GENERAL INFORMATION:

Product Name: NemaGo Plus
Product Code: NGP20
Product Classification: Insect Deterrent/Surfactant

PHYSICAL AND CHEMICAL PROPERTIES:

Description: Opaque Liquid
Solubility in Water: Soluble
pH of 1% solution: 6-7
Specific Gravity: 0.9
Colour: Light Brown Liquid
Odour: Faint Garlic odour

HAZARDOUS INGREDIENTS: None

FIRE DATA:
Flash Point: N/A
Extinguishing Media: water, carbon dioxide, foam, etc...

REACTIVITY DATA:

Stability Stable
Hazardous Polymerisation Will not occur
Decomposition Products None known
Incompatibilities None noted

STORAGE AND HANDLING:

- Store at room temperature - min 13° C - min 55° F.
- Keep lid closed firmly at all times.
- Keep away from the reach of children.
- Store away from food and animals.
- **Shelf Life** - Stable for upwards of 2 years if properly capped and stored at ambient conditions
- **Special Sensitivity** - Keep from freezing

TOXICITY DATA

Route(s) of Entry	- Eyes, Skin, oral, inhalation
Human effects and symptoms from over exposure	- None noted
Acute Ingestion	- LD50>5g/kg -If swallowed may cause nausea and vomiting
Chronic Ingestion	- Chronic exposure not likely from normal use
Acute Eye	- May cause mild (reversible) irritation or redness of the eye
Chronic Eye	- Chronic exposure not likely from normal use
Acute Skin	- Repeated exposure may cause mild irritation (sensitisation) of the skin
Chronic Skin	- Repeated exposure may cause slight sensitisation of the skin
Acute Inhalation	- LD50>6.2mg/l - May cause irritation of the throat
Chronic Inhalation	- Chronic exposure not likely from normal use

FIRST AID

Swallowed	- Wash mouth out with water then drink plenty of water. If irritation develops seek medical attention
Eye	- If contact with the eye occurs, wash with copious amounts of water for approximately 15 minutes, holding eyelids open. If irritation develops seek medical attention
Skin	- Remove contaminated clothing; wash thoroughly with soap and water. If irritation develops seek medical attention
Inhaled	- Remove the source of contamination or move victim into fresh air. If irritation develops seek medical attention
First Aid Facilities	- Normal washroom facilities

ENVIRONMENTAL DATA

Prevent discharge to the environment. If accidentally discharged, bund around spill and pick up spillage with appropriate cleaning equipment (an absorbent media like sand or similar) and report the accident to the EPA. For disposal, seek advice of the EPA.

EXPOSURE CONTROL/PERSONAL PROTECTION

Eye Protection	- Wear protective goggles when handling product
Skin Protection	- Use chemical resistant gloves when handling product
Ventilation	- Ensure adequate ventilation is available when handling product

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