

# GREENFUSE BLOOM STIMULATOR

## MSDS

Product name: Greenfuse Bloom Stimulator  
Manufacturer: Hydrodynamics International Inc.  
5711 Enterprise Dr. Lansing, Mi. 48911

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Hazard Class DOT: Not restricted UN Number: Excluded  
Hazard Class IATA: Not restricted Physical state: Liquid

HMIS Rating: (0-4) Health =1 Fire=0 Reactivity=0 Special=0

Principle Hazardous Components    Percent Threshold Limit Value

None known

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### Physical Data

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Boiling Point:	103 degrees C
Specific Gravity (H2O=1)	1.01 g/cm <sup>3</sup>
Vapor Pressure:	10 mbr
Melting Point:	-4 degrees C
Vapor Density (Air=01):	N/A
Solubility in Water:	995 g/l
Viscosity:	60 m Pa-s (Brookfield)
Form:	Liquid
Appearance:	Dark-Brown
Odor:	Orange
H (at g/l H2O):	pH 9-9.5

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### Health Hazard Data

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Threshold Limit Values:	OSAH PELV = Non Established
Carcinogen Listings:	Not a carcinogen
Primary Route(s) of Entry:	Skin contact, eye contact
Symptoms of Overexposure:	None known
Conditions Aggravated by Exposure:	None known
Irritancy to Material:	None known
Sensitization to Material:	None known
Teratogenicity:	None known
Mutagenicity:	None known
Reproductive Toxicity:	None known
Synergistic Substances:	None known
First Aid -	Eyes: Irrigate with potable water
	Skin: Skin should be flushed with clean water

Inhalation: Remove from area  
Ingestion: Give water to dilute and seek medical attention

Note to physician: Very low toxicity

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#### Fire and Explosion Hazard Data

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Flash Point (Method Used): Not Applicable  
Flammable Limits in Air, % By Volume: Lower / Upper Not Applicable  
Extinguishing Media: None  
Special Fire Fighting Procedures: None  
Special Fire Fighting Procedures: None

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#### Spill or Leak Procedures

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Spill Response: Mechanically collect and remove spilled material. Areas may be washed with water.  
Neutralizing Chemicals: None required.  
Waste Disposal Methods: Incinerate, bury, or flush to sewer following applicable regulations.

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#### Reactivity Data

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Stability: Stable  
Conditions to Avoid: Contact with strong oxidizing agents  
Incompatibility: None  
Materials to Avoid: None  
Hazardous Polymerization: Will not occur  
Conditions to avoid: None  
Hazardous Decomposition Products: Sulfur dioxide, carbon dioxide, and carbon monoxide

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#### Control Measures

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Ventilation Requirements: Adequate ventilation for comfort is recommended  
Respiratory Protection: Full respiratory protection program recommended  
Protective gloves: Gloves recommended for prolonged exposure  
Eye Protection: Goggles recommended for prolonged exposure  
Other Protective equipment: Clothing which contacts skin should be changed daily

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### Special Precautions

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Repair/Maintenance of Contaminated Equipment:	None required
Hygiene in Handling and Storage:	encouraged

Other: Normal precautions common to good manufacturing practice should be followed.

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### Additional Regulatory Concerns

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