

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
Consulted for specific requirements

U.S. Department of Labor

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY

Dip-Gel®

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name Dip'N Grow, Inc.	Emergency Telephone Number 800-424-9300
Address (Number, Street, City, State, and ZIP Code) 15140 S.E. 82 nd Drive, Post Office Box 1888	Telephone Number For Information 866-347-6476
	Date Prepared 01/30/2008
EPA Establishment Number 64388-OR-001	Signature of Preparer (optional) L.B. Garrison

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	NIOSH/ OSHA TWA	ACGIH TLV	Other Limits Recommended IDLH	% (optional)
Sodium Cellulose Glycolate CAS# 9004-32-4 *EPA SARA Title III Section 313 list chemical		None established		

Health: 1 Flammability: 1 Reactivity: 0

NFPA Rating

Health: 1 Flammability: 1 Reactivity: 0

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	0.28 grams per cc.
Vapor Pressure (mm Hg) Ethyl Alcohol Isopropyl Alcohol	N/A	Melting Point	N/A
Vapor Density (AIR = 1) (N/A = Not applicable)	N/A	Evaporation Rate (Butyl Acetate = 1)	NIA
Solubility in Water Appreciable in hot or cold water			
Appearance and Odor White powder			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits Not determined	LEL NIA	UEL NIA
NIA = no information available			

Extinguishing Media

Dry chemical, CO₂ water spray or foam.

Special Fire Fighting Procedures

Use self-contained breathing apparatus

Unusual Fire and Explosion Hazards

Use proper ventilation to avoid dust explosion.

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid	Avoid creation of dust.
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	Stable	X	
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Incompatibility (Materials to Avoid)

Not determined.

Hazardous Decomposition or Byproducts

Not determined

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	Yes	Yes	Yes

Health Hazards (Acute and Chronic)

Not hazardous by inhalation, not irritating to the eyes or skin. Not toxic if absorbed through the skin.

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
NIA	NIA	NIA	NIA

Signs and Symptoms of Exposure

May cause irritation in sensitive individuals. If sensitive, avoid contact with skin and eyes.

Medical Conditions Generally Aggravated by Exposure

NIA

Emergency and First Aid Procedure

If skin or eye contact occurs, rinse with large amounts of water.

If inhaled, remove victim to fresh air, provide appropriate supportive measures.

If ingested and if conscious, drink 1 or 2 glasses of water and induce vomiting. Get medical attention in all cases of overexposure.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Wipe or sweep up small spills. Sweep or scoop up larger spills.

Waste Disposal Method

Dispose in compliance with all local, state and federal regulations.

Precautions to be Taken in Handling and Storage

Do not store or use near heat or open flame. Store in a clean, dry, dust-free place. Do not reuse empty container.

Other Precautions

Section VIII - Control Measures

Respiratory Protection (Specify Type)

Dust mask, safety goggles or glasses.

Ventilation	Local Exhaust	Provide to meet published exposure limits	Special
	Mechanical(General)		Other

Protective Gloves

Recommended

Other Protective Clothing or Equipment

Gloves, goggles and apron recommended.

Work/Hygienic Practices

Refer to this MSDS. Provide ventilation; wear dust mask, safety goggles or glasses.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Dip'N Grow, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.