

# MATERIAL SAFETY DATA SHEET

## DynaMega<sup>®</sup> 2-1-1



### EMERGENCY ASSISTANCE

For emergency assistance involving DynaMega 2-1-1<sup>®</sup> Emergency Assistance please call Bioflora Pty Ltd 0413 839 878. For product and sales info call Bioflora Pty Ltd 0413 839 878.

### PRODUCT IDENTIFICATION

Product Name: **DynaMega<sup>®</sup> 2-1-1**  
Common Names/Synonyms: **2-1-1**

### HAZARDOUS INGREDIENTS / IDENTITY

Complies with OSHA 29 CFR XV11-1910, 1200 Section (1) "trade secrets". Contains no hazardous components under OSHA definitions.

### PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point, degrees F: 100° @ 1 AMT  
Specific Gravity (H<sub>2</sub>O=1): 1.027  
Avg. Weight per Gallon: 19 liters; 21.85 kg  
Solubility in water: 85%  
Appearance and odor: Brown liquid; very pungent odor  
Avg. pH: 3.5

### FIRE & EXPLOSION DATA

Flash Point: None  
Auto-ignition temp: None  
Special fire procedures: None  
Extinguisher media: None  
Usual fire and explosion hazards: None

### PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable  
Conditions to avoid: None known  
Incompatibility (materials to avoid): None known  
Hazardous decomposition products: None known  
Hazardous polymerization: None

### SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Local exhaust / ventilation: Normal.  
Mechanical: Not applicable  
Respiratory protection: None required.  
Protective Gloves: Recommended.  
Eye Protection: Recommended.  
Other protective clothing or equipment: May stain clothing.  
Work hygienic practices: Normal industrial hygiene.

### HEALTH HAZARDS

Acute: None known  
Chronic: None known  
Signs & symptoms of exposure: May dry out sensitive skin after prolonged contact, will stain skin.  
Medical conditions generally aggravated by exposure: None  
Chemical listed as carcinogen or potential carcinogen: None  
National toxicology program: No  
I.A.R.C. Monographs: No  
OSHA: No  
Emergency & First Aid procedures:  
Routes of entry:  
Inhalation: None  
Eyes: Rinse thoroughly with water for 15 minutes; see physician if needed.  
Skin: Rinse thoroughly to remove smell.  
Ingestion: Induce vomiting. If pain occurs, see physician.

### SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES

Precautions for handling & storage: Keep container tightly sealed—will stratify at 32°F.  
Steps for released or spilled: No special requirements known. Area of spill may become slippery.  
Waste disposal methods: Dispose of material in accordance with all local, state and federal laws and regulations; no special requirement known.



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