



## SAFETY DATA SHEET

### 1 Product and Company Identification

Product name/ **Biolog Identification Inoculating Fluid**

Product number:

**72101 GN/GP Inoculating Fluid**

**72007 AN Inoculating Fluid**

**72106 FF Inoculating Fluid**

Manufacturer/Supplier:

Biolog Inc.  
21124 Cabot Blvd.  
Hayward, CA 94545  
Telephone: 1-510-785-2564

Information department:

Technical services.

Emergency information:

In case of a chemical emergency, spill, fire, exposure, or accident contact Biolog Inc. at 1-510-785-2564 or 1-800-284-4949

### 2 Hazards Identification

Hazard description:

This product contains no hazardous constituents, or the concentrations of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communications Standard 29 CFR 1910.1200 and the European Directive 91/155/EEC, and 93/112/EC.

Classification system:

This classification was made based on information gathered from company and literature data.

NFPA ratings (scale 0-4)



Health = 0

Fire = 0

Reactivity = 0

### 3 Composition/Information

Chemical characterization:

Description: Mixture of the substances listed below with nonhazardous additions.

Dangerous components: Void

### 4 First aid measures

General information

No special measures required.

After inhalation

Seek medical treatment in case of complaints.

After skin contact

Immediately wash with water and soap and rinse thoroughly.

After eye contact

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing

If symptoms persist consult doctor.

Information for doctor

Show this SDS.

### 5 Fire fighting measures

Suitable extinguishing agents

CO<sub>2</sub>, ABC multipurpose dry chemical or water spray. Fight larger fires with water spray or alcohol resistant foam.

Protective equipment

No special measures required.

## 6 Accidental release measures

Person-related safety precautions	None required.
Measures for environmental protection	Wipe up with damp sponge or mop spills.
Measures for cleaning/collecting	No special measures required.
Additional information	No dangerous substances are releases.

## 7 Handling and storage

Handling	
Information on safe handling	No special measures required.
Information about protection against explosions and fires	No special measures required.
Storage	
Requirements to be met by storerooms and receptacles	Room Temperature
Information about storage in one common storage facility	No special measures required.

## 8 Exposure controls and personal protection

Components with limit values that require monitoring at the workplace	Contains no substances with occupational exposure limit values.
Personal protective equipment	
General protective and hygienic measures	Use usual precautionary measures for handling chemicals.
Breathing equipment	None required.
Protection of hands	Chemical resistant gloves (i.e. nitrile, or equivalent)
Eye protection	Safety glasses
Body protection	Protective work clothing (lab coat)

## 9 Physical and chemical properties

General Information	
Form	Liquid
Color	Opaque or clear, colorless
Specific gravity	Not determined
Density	Not determined
Evaporation rate	Not determined
Boiling point/ Freezing point	Not determined
Solubility in/ Miscibility with Water	Chemicals Soluble

## 10 Stability and reactivity

Stability	Stable
Thermal decomposition/conditions to be avoided	No decomposition if used according to specifications.
Hazardous decompositions products	Carbon oxides (CO, CO <sub>2</sub> )monoxide
Hazardous polymerization	Will not occur.

## 11 Toxicological information

Acute toxicity	Not determined.
Primary irritant effect	
On the skin	Reconstituted chemicals may cause irritation.
On the eye	Reconstituted chemicals may cause irritation.
Sensitization	No sensitizing effects known
Additional toxicological information	

## 12 Ecological information

Toxicity	No data available
Persistence and degradability	No data available
Bioaccumulative potential	No data available
Mobility in soil	No data available
Results of PBT and vPvB assessment	No data available
Other adverse effects	No data available

## 13 Disposal considerations

Product	
Recommendation	Can be disposed of with solid waste.

Dispose of material in accordance with federal (40 CFR 261.3), state and local requirements.

This product is not considered RCRA hazardous waste.

Uncleaned package

Recommendation

Recommended cleaning agent

Disposal must be made according to state and federal regulations.

Water, if necessary with cleaning agents.

#### 14 Transportation information

DOT Considered to be non-hazardous for transport.

IATA Considered to be non-hazardous for air transport.

#### 15 Regulatory information

United States regulatory information

SARA Listed No

Canada regulatory information

WHMIS classification Classified in accordance with the hazard criteria of the CPR, and the SDS contains all information required by the CPR.

DSL No

NDSL No

California Proposition 65 – Chemicals known to cause cancer

None of the ingredients listed.

California Proposition 65 - Chemicals known to cause reproductive toxicity

None of the ingredients listed.

#### 16 Other information

*The information, data, and recommendations contained herein are believed to be accurate. Biolog, Inc. makes no warranty of any kind whatever with respect thereto and disclaims all liability from reliance thereon. We reserve the right to revise this SDS periodically as new information becomes available.*

MS ID Inoculating Fluid: 72101; 72007; 72106

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