

SAFETY DATA SHEET

1 Product and Company Identification

Product name: IF – 10b GNGP Base (1.2x), 125 mL

Product number: 72266 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

CO2, 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. 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.

No special measures required.

No special measures required.

Storage

Requirements to be met by storerooms and receptacles
Information about storage in one common storage facility

2- 8 °C, protect from direct light
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 Light yellow Color Odor Not applicable Specific gravity Not determined Not determined Density Evaporation rate Not determined Boiling point/ Freezing point Not determined 7.1 ± 0.2 Solubility in/ Miscibility with Water Soluble

10 Stability and reactivity

Stability Stable

Thermal decomposition/conditions to be avoided

No decomposition if used according to specifications.

Hazardous decompositions products

Carbon monoxide, Carbon dioxide, Nitrogen oxides

Hazardous polymerization Will not occur.

11 Toxicological information

Acute toxicity

Primary irritant effect

On the skin May cause irritation.
On the eye May cause irritation.

Sensitization No sensitizing effects known

Additional toxicological information

12 Ecological information

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

13 Disposal considerations

Product

Recommendation Smaller quantities 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 Disposal must be made according to state and federal regulations.

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Recommended cleaning agent 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 Yes

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.

MS72266 IF-10b Date: 31 March 2021