

# SAFETY DATA SHEET

# **1 Product and Company Identification**

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Product name/ Product number:	Biolog Identification Turbidity Standards		
	3411 3414 3419 3421	GN-NENT Turbidity Standard GP-COC & GP-ROD & GN-FAS Turbidity Standard GP-ROD SB Turbidity Standard GN-ENT Turbidity Standard	
Manufacturer/Supplier:	Biolog Inc. 21124 Cabot Hayward, CA Telephone: 1-		
Information department: Emergency information:	Technical ser In case of a c		
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 literature data	ation was made based on information gathered from company and	
NFPA ratings (scale 0-4)			
Rod FLAOWATLITT BLOS HEALTH MHITE SPECIAL HH or COL	Health = 0 Fire = 0 Reactivity = 0		
3 Composition/Information			
Chemical characterization: Description:	Mixture of the	substances listed below with nonhazardous additions.	
Dangerous components:	Void		
<b>4 First aid measures</b> General information After inhalation After skin contact After eye contact	No special measures required. Seek medical treatment in case of complaints. Immediately wash with water and soap and rinse thoroughly. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.		
After swallowing Information for doctor		persist consult doctor.	
5 Fire fighting measures Suitable extinguishing agents			
Protective equipment	spray or alcoh	ultipurpose dry chemical or water spray. Fight larger fires with water nol resistant foam. easures required.	

# 6 Accidental release measures

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

# 7 Handling and storage

Handling	
Information on safe handling	No special measures required.
Information about protection against explosions and Storage	fires No special measures required.
Requirements to be met by storerooms and recepta	
Information about storage in one common storage f	acility 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, colorless
Specific gravity	Not determined
Density	Not determined
Evaporation rate	Not determined
Boiling point/ Freezing point	100°C/Not determined
Solubility in/ Miscibility with Water	Chemicals Soluble

### 10 Stability and reactivity

StabilityStableThermal decomposition/conditions to be avoided<br/>No decomposition if used according to specifications.Hazardous decompositions products<br/>Carbon oxides (CO, CO2)monoxideHazardous polymerizationWill 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
Persisitence 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

# 1:

<b>13 Dispo</b> s Produ	al considerations	
	nmendation	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.
Recor	aned package nmendation nmended cleaning agent	bisposal must be made according to state and federal regulations. Water, if necessary with cleaning agents.
14 Transportation informationDOTConsidered to be non-hazardous for transport.IATAConsidered 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 cont 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 Turbidity Standards: 3411; 3414; 3419; 3421 Date: 11 March 2016