



MATERIAL SAFETY DATA SHEET

Section 1 Product and Company Information

Product Code IHC###-100, IHC###-1, IHC###-7, IHC###-25, IHC###-
Product Name PC Concentrate, Predilute, Positive Control Slide
Company Eagle Biosciences Inc.
Address 105 State Route 101A, Unit 12
Amherst, NH 03031

Technical Phone (617) 419-2019

Section 2 Hazards Identification

GHS-Classification

Signal Word
Not Hazardous

Health Hazard
Not Hazardous

Physical Hazards
Not Hazardous

Principle Routes of Exposure/Potential Health Effects

Eyes May be harmful if exposed to eyes. May cause eye irritation, watering eyes, stinging or burning sensation.
Skin May be harmful if exposed to skin. May cause skin irritation, itching, redness or inflammation.
Inhalation May be harmful if inhaled. May cause respiratory tract irritation, headache, dizziness, nausea or coughing. May be harmful if swallowed. May cause irritation of gastrointestinal tract, nausea, or vomiting.

Specific Effects

Carcinogenic Effects
Mutagenic Effects None
Reproductive Toxicity None
Sensitization None

Target Organ Effects

No known effects under normal use conditions.

WHMIS

Health 0
Flammability 0
Reactivity 0

Eagle Biosciences Inc.

Product Code: IHC###-100, IHC###-1, IHC###-7, IHC###-25, IHC###-PC
Product Name: Concentrate, Predilute, Positive Control Slide

Revision Date: 04/17/2018



Section 3 Composition/Information on Ingredient

The product contains no substances which at their given concentration, are considered to be hazardous to health. We recommend handling all chemicals with caution.

Section 4 First Aid Measures

Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
Skin Contact	Wash off with soap and plenty of water. Consult a physician.
Inhalation	If breathed in, move person into fresh air. If not breathing give artificial respiration Consult a physician.
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

Section 5 Fire Fighting Measures

Suitable Extinguishing Media	Use water spray, alcohol- resistant foam, dry chemical or carbon dioxide.
Special Protective Equipment for Fire-fighters	Wear self-contained breathing apparatus and protective clothing to prevent contact with eyes and skin.
Unusual Fire and	N/A
Explosions Hazard(s)	N/A
Flash Point	N/A
Autoignition Temp	N/A
Flammability	N/A

Section 6 Accidental Release Measures

Personal Precautions	Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of vapors. Wear disposable coveralls and discard them after use.
Methods for Cleaning-up	Soak up with inert absorbing materials and place in a closed container for disposal. Ventilate area and wash spill site after material pickup is complete.
Environmental Precautions	Prevent further leakage or spillage if safe to do so. See Section 12 for additional information.

Section 7 Handling and Storage

Handling	Always wear recommended Personal Protective Equipment. Avoid contact with eyes, skin and clothing. Do not ingest. Wash hands thoroughly after use.
Storage	Keep cap tightly closed. Keep container in a cool, well-ventilated area.



Section 8 Exposure Controls/PPE

Exposure Limits

No known exposure limits.

Engineering Measures

Ensure adequate ventilation, especially in confined areas.

Personal Protective Equipment

Personal Protective Equipment requirements are dependent of the user institution's riskassessment, and are specific to the risk assessment for each laboratory where this material may be used.

Respiratory Protection	Wear Suitable respiratory equipment if ventilation is insufficient.
Hand	Compatible chemical-resistant gloves.
Eye	Compatible safety goggles.
Skin and Body Protection	Lightweight protective clothing.
Hygiene Measures	Handle in accordance with good industrial hygiene and safety practice.

Environmental Exposure Controls

No special environmental precautions required.

Section 9 Physical and Chemical Properties

General Physical

Properties Form	Liquid
Appearance	Clear
Odor	Odorless
Boiling Point/Range	No information available
Melting Point/Range	No information available
Flash Point	No information available
Auto-ignition Temperature	No information available
Oxidizing Properties	No information available
Solubility	No information available
pH Range	No information available
Lower explosion Limit	No information available
Upper explosion Limit	No information available
Vapor Pressure	No information available
Vapor Density	No information available
Specific Gravity	No information available
Partition Coefficient (n-octanol/water)	No information available
Decomposition	No information available



Section 10 Stability and Reactivity

General Physical Properties

Stability Stable under recommended storage conditions. No information available
Materials to Avoid
Hazardous Decomposition No information available
Hazardous Polymerization Does not occur

Section 11 Toxicological Information

Acute Toxicity

Not Hazardous

Principle Route of Exposure/Potential Health Effects

Eye No information available
Skin No information available
Inhalation No information available
Ingestion No information available
Carcinogenic Effects None
Mutagenic Effects No information available
Reproductive Toxicity No information available
Sensitization No information available

Target Organ Effects No known effects under normal use conditions.

Section 12 Ecological Information

Ecotoxicity Effects No information available.
Mobility No information available.
Biodegradation Inherently
Bioaccumulation biodegradable. Does not bioaccumulate.

Section 13 Disposal Considerations

Dispose of in accordance with local regulations.

Section 14 Transportation Information

IATA

Proper Shipping Name Not classified as dangerous under the transport regulations.
Hazard Class None
Subsidiary Class None
Packing Group None

Un-No None



Section 15 Regulatory Information

U.S. Federal Regulations

SARA 313

Not Regulated by SARA.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs)

Contains no HAPs.

U.S. State Regulations

California Proposition 65

Contains no chemical listed under Proposition 65.

Canadian Regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by CPR.

WHMIS Hazard Class

Not controlled.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

Section 16 Other Information

DISCLAIMER: Not for drug, household or other uses.

The classification of this Material Safety Datasheet is compiled according to the CLP classification (1272/2008). The information contained in this Material Safety Datasheet is believed to be accurate but it is the responsibility of the user or supplier to determine the applicability of these data to the formulation of necessary safety precautions.

GenomeMe Laboratory Inc. shall not be held responsible for any damage resulting from the use of the above product or the information contained in this Material Safety Datasheet.