

According to Regulation (EC) No 1907/2006 (REACH)

Trade name: SLYM

Version: 1.0 / EN Page 1 of 4 Revision date: 20.01.2016

SDS required by Schedule 1 of the Hazardous Products Regulations (HPR) (WHMIS 2015)

# **Product Identifier**

#### **SECTION 1. IDENTIFICATION**

**Product Identifier: SLYM** 

Other Means of Identification: SLYM-BART, Lab-SLYM-BART

Recommended Use: Laboratory use

**Restrictions on Use: none** 

Initial Supplier Identifier: Droycon Bioconcepts Inc. Emergency Telephone Number: 306-585-1762

# **SECTION 2. HAZARD IDENTIFICATION**

Classification:Not classifiedLabel Elements:Not applicableOther Hazards:Not applicable

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Proprietary mixture	Not regulated			

#### **Notes**

Proprietary dehydrated sterile chemical mixture containing no living organisms

# **SECTION 4. FIRST-AID MEASURES**

**Inhalation:** n/a

**Skin Contact:** Wash skin with soap and water **Eye Contact:** Wash out eye with plenty of water

**Ingestion:** Wash out mouth with water. Have victim drink 1 to 3 glasses of water

to dilute stomach contents.

**Most Important Symptoms and** 

Effects, Acute and Delayed

Immediate Medical Attention and

Not regulated

Special Treatment Not regulated

# **SECTION 5. FIRE-FIGHTING MEASURES**

Extinguishing Media: Not combustable



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# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal Precautions, Protective Equipment, and Emergency

Procedures:

**Methods for Containment and** 

Cleaning Up:

Use disposable vinyl gloves. No specific measures necessary

Transfer into suitable container for recovery and disposal

### **SECTION 7. HANDLING AND STORAGE**

Precautions for Safe HandlingDisposable vinyl glovesConditions for Safe StorageStore in a cool dry place

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters**

Chemical Name	ACGIH	® TLV®	OSHA PEL		
	TWA	STEL	TWA	STEL	
Not regulated					

#### **Notes**

Appropriate Engineering Controls Individual Protection Measures

**Eye/Face Protection** Safety glasses

**Skin Protection** Disposable vinyl gloves

Respiratory Protection Not applicable

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** Dry mixture, yellow-green in colour

Odour Not applicable

**pH** @7.0 pre-dehydration

Melting Point and Freezing PointNot applicableFlammability (solid, gas)Not flammableSolubility in WaterNot applicable

# **SECTION 10. STABILITY AND REACTIVITY**

Reactivity Will not react

Chemical Stability Stable under normal storage conditions

Possibility of Hazardous Reactions Not applicable

Conditions to Avoid Exposure to direct sunlight

Incompatible Materials None

Hazardous Decomposition Products Not applicable



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# **SECTION 11. TOXICOLOGICAL INFORMATION**

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\_ Inhalation X Skin contact X Eye contact \_ Ingestion

**Acute Toxicity** 

LC50 Not applicable

**Notes** Low order of acute toxicity

Skin Corrosion / Irritation May cause slight irritation
Serious Eye Damage / Irritation May cause slight irritation

STOT (Specific Target Organ Toxicity) Not applicable
Aspiration Hazard Not applicable

Aspiration Hazard Not applicable STOT (Specific Target Organ Toxicity) Not applicable Respiratory and/or Skin Sensitization Not applicable

Carcinogenicity Not carcinogenic

Chemical Name	IARC	<b>ACGIH</b> ®	OSHA
Not regulated			

**Notes** 

Reproductive Toxicity Not toxic

# **SECTION 12. ECOLOGICAL INFORMATION**

**Ecotoxicity** No relevant studies identified

# **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal Methods** Sterilize used containers by autoclaving before final disposal. Dispose

to landfill or incineration as appropriate



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# **SECTION 14. TRANSPORT INFORMATION**

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group
Not regulated					

Special Precautions
Environmental Hazards
Transport in Bulk According to Annex II of
MARPOL 73/78 and the IBC Code

No special precautions required. Non-hazardous

# **SECTION 15. REGULATORY INFORMATION**

Safety, Health and Environmental Regulations

Not regulated non-hazardous product

# **SECTION 16. OTHER INFORMATION**

Date of Latest Revision: 20.01.2016