

Safety Data Sheet According to Regulation (EC) No 1907/2006 (REACH)

Trade name: APB 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: APB Other Means of Identification: APB-BART, Lab-APB-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 classified
Label Elements:	Not applicable
Other 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: Skin Contact:	n/a 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 EmergencyUse disposable vinyl gloves. No specific measures necessaryProcedures:Use disposable vinyl gloves. No specific measures necessaryMethods for Containment and
Cleaning Up:Transfer into suitable container for recovery and disposal

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling	Disposable vinyl gloves
Conditions for Safe Storage	Store in a cool dry place

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH® TLV®		OSH	IA PEL
	TWA	STEL	TWA	STEL
Not regulated				

Notes

Appropriate Engineering ControlsIndividual Protection MeasuresEye/Face ProtectionSkin ProtectionDisRespiratory ProtectionNot

Safety glasses Disposable vinyl gloves Not applicable

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Odour pH Melting Point and Freezing Point Flammability (solid, gas) Solubility in Water

Dry mixture, dark yellow-brown in colour Not applicable @8.5 pre-dehydration Not applicable Not flammable Not applicable

SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical Stability Possibility of Hazardous Reactions Conditions to Avoid Incompatible Materials Hazardous Decomposition Products

Will not react Stable under normal storage conditions Not applicable Exposure to direct sunlight None Not applicable



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SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

_ Inhalation X Skin contact X Eye contact _ Ingestion

Acute Toxicity LC50 Notes

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

Carcinogenicity

Not carcinogenic

Chemical Name	IARC	ACGIH®	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