

Polymedco Cancer Diagnostic Products, LLC.

Safety Data Sheet

OC-Auto® Latex Reagent

Section 1 Identification		
Product name	OC-Auto® Latex Reagent	
Catalog number	OC80, OC802, OCDL	
Recommended use	Latex Reagent for use in OC-Auto testing	
Manufactured for	Polymedco Cancer Diagnostic Products, LLC. 510 Furnace Dock Road Cortlandt Manor, NY 10567 www.polymedco.com	
Emergency number	(800) 431-2123 or (914) 739-5400	

Section 2 Hazards Identification		
Hazard classification	Does not present any particular physical, health, or environmental	
	hazard	
Signal word	Not applicable	
Pictogram	Not applicable	
Hazard statements	Not applicable	
Precautionary statements	Not applicable	
Any hazards not otherwise	Not applicable	
classified	Not applicable	

Section 3 Composition and Information on Ingredients		
Chemical characterization	Contains no hazardous ingredients	
Chemical name	Latex suspension. Does not contain natural latex.	
Synonyms	Latex beads, polystyrene	
CAS number	Not applicable	
Concentration	Not applicable	

Section 4 First Aid Measures	
IF IN EYES:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and
	easy to do. Continue rinsing. If eye irritation persists: Get medical advice / attention.
IF ON SKIN:	Wash with plenty of soap and water. If skin irritation occurs: Get medical advice / attention.
IF	Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor / physician if
SWALLOWED:	you feel unwell.
If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortat	
IF INHALED:	for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor /
	physician.

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Section 5 Fire-Fighting Measures		
Flash point	Not applicable	
Flammable limits	Not applicable	
Auto-ignition temperature	Not applicable	
Extinguishing media	Use extinguishing media suitable for surrounding fire	
Special fire and explosion hazards	No special hazards determined	
Hazardous combustion products	No special hazards determined	
Protective equipment for	Self-contained breathing apparatus is recommended for firefighters	
firefighters		

Section 6 Accident Release Measures		
Personal precautions	Wear protective clothing, gloves, and eye protection.	
Emergency procedures	No special emergency procedures necessary.	
Containment procedures	Contain spill to prevent migration.	
Cleanup procedures	Use suitable absorbent material to soak up spill.	

Section 7 Handling and Storage		
Handling and storage	Avoid inhaling, swallowing, and contact with eyes and skin.	
Recommended storage conditions	2 - 8°C	
Incompatibilities	Not determined	

Section 8 Exposure Controls and Personal Protection		
Exposure limits:		
OSHA	Not determined	
ACGIH	Not determined	
Engineering controls	Normal room ventilation	
Respiratory protection	Normal room ventilation	
Eye protection	Safety glasses should be worn to prevent eye contact.	
Skin protection	Appropriate gloves and clothing should be worn to prevent skin contact.	

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Section 9 Physical and Chemical Properties		
Appearance	White milky liquid	
Odor	Odorless	
Odor threshold	Not determined	
pH	7.2 – 7.6	
Melting point / Freezing point	Approximately 0°C	
Initial boiling point and boiling range	Approximately 100°C	
Flash point	Not applicable	
Evaporation rate	Not determined	
Flammability (solid, gas)	Not applicable	
Upper/lower flammability or explosive limits	Not applicable	
Vapor pressure	Not determined	
Vapor density	Not determined	
Relative density	Not determined	
Solubility	Soluble in water	
Partition coefficient	Not determined	
Auto-ignition temperature	Not applicable	
Decomposition temperature	Not determined	
Viscosity	Not determined	

Section 10 Stability and Reactivity		
Stability	Stable under normal ambient temperature and pressure.	
Stabilizers needed	Not applicable	
Safety issues with change in physical	cal Not determined	
appearance	Not determined	
Hazardous reactions	Not determined	
Hazardous polymerization	Will not polymerize	
Incompatibilities	Not determined	
Hazard decomposition products	Not determined	
Conditions to avoid	Not determined	

Section 11 Toxicological Information		
Information on likely routes and effects of exposure (short term / long term effects):		
Inhalation	None identified	
Ingestion	None identified	
Skin contact	None identified	
Eye contact	None identified	
Toxicity (LD50/LC50)	Not available	
Sensitization	Not available	
Carcinogenicity	Not available	
Reproductive Toxicity	Not available	
Teratogenicity	Not available	
Mutagenicity	Not available	

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Section 12 Ecological Information		
Ecotoxicity	Not determined	
Persistence / degradability	Not determined	
Bioaccumulation potential	Not determined	
Mobility in soil (Adsorption / leaching)	Not determined	
Environmental fate	Not determined	
Ozone layer depletion potential	Not determined	
Photochemical ozone creation potential	Not determined	
Endocrine disrupting potential	Not determined	
Global warming potential	Not determined	

Section 13 Disposal Considerations				
Disposal containers	Leak-proof container			
Disposal methods	Dispose in compliance with federal, state and local regulations. If unsure of the applicable requirements, contact the authorities for information.			
Properties that may affect disposal	Not applicable			
Sewage disposal	Do not dispose of product into drains or sewers			
Precautions for landfills or incineration	Not applicable			

Section 14 Transport Information				
UN Number	Not regulated			
UN proper shipping name	Not regulated			
Transport hazard class	Not regulated			
Packing group	Not regulated			
Environmental hazards	None identified			
Guidance on transport in bulk	No special requirements			
Special precautions on transport	None identified			

Section 15 Regulatory Information			
OSHA	This product does not meet the definition of a hazardous material under 29 CFR 1910.2000		
TSCA	Not listed		
SARA			
302	Not applicable		
311/312	No hazards		
313	Below threshold reporting levels		
CA Prop 65	Not listed		
Canada DSL/NDSL	Not listed		
WHMIS Class	Not applicable		

The above information is not intended to be a comprehensive listing of regulations pertinent to the product, and the regulations listed are subject to change. The user is responsible for observing all applicable local, state, and national/federal regulations in handling of the product.

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Section 16 Other Information				
NFPA Ratings:		HMIS Ratings:		
Health	0	Health	0	
Flammability	0	Flammability	0	
Reactivity	0	Reactivity	0	
Physical Hazards		Protective Equipment	В	
Date of preparation	23 September 2014			
Last revision date	26 February 2015			

The information in this SDS is believed to be accurate and complete at the time of revision. No warranty, express or implied, is made, and Polymedco assumes no legal responsibility or liability from its use. The user of our products is responsible for observing any applicable laws and guidelines.

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