

1. Product and Company Identification

Product Identifier	
Product Name:	Wash Pack
Product Code:	CD-473497D
Recommended Use:	To wash the sample flow path.
<u>Company</u>	Diamond Diagnostics Inc. 333 Fiske Street Holliston, MA 01746
Company Phone Number Email	508-429-0450 support@diamonddiagnostics.com
Emergency Telephone No:	508-429-0450
2. Hazards Identification	
GHS- Classification	
Classification	Irritant
Hazard Statements	
H302 H315	Harmful if swallowed. Causes skin irritation.
Precautionary Statements P264 P270 P280 P301 + P312 P302 + P352 P321 P330 P332 + P313 P362 P501	Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. IF ON SKIN: Wash with plenty of soap and water. Specific treatment (see on this label). Rinse mouth. If skin irritation occurs: Get medical advice/ attention. Take off contaminated clothing and wash before reuse. Dispose of contents/container to an approved waste disposal plant.

3. Composition/Information on ingredients

Chemical Name	EC No.	Reach Reg. No.	CAS-No.	Weight %	Classification
5-Bromo-5-nitro-	250-001-7	Not available	30007-47-7	< 0.02%	Acute Tox. 4; Skin Irrit. 2; H302,
1,3-dioxane					H315

4. First Aid Measures

Eye Contact	Flush affected area with copious amounts of water.
Skin Contact	Flush affected area with copious amounts of water.
Inhalation	Remove from exposure and move to fresh air promptly. If not breathing, give artificial respiration and seek medical aid.
Ingestion	Rinse mount with water, drink large quantities of water and seek medical aid.
Notes to Physician	Treat symptomatically

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5. Fire-Fighting Measures

Flammable Properties	No information available
Flash Point	No information available
Suitable Extinguishing Media	Suitable for surrounding fire
Hazardous Combustion Products	No information available
Protective Equipment and Precautions for Firefighters	Self-contained breathing apparatus and protective clothing
6. Accidental Release Measures	
Personnel Precautions	Use personnel protective equipment. Use good laboratory procedures. Avoid inhaling ingesting and contact with skin and eyes.
Methods for Containment & Cleaning	Soak up with non-combustible absorbent material. Rinse affected area with copious amounts of water. Dispose of in accordance with applicable federal, state, and local laws and regulations.
Environmental Precautions	Do not let product enter drains.
7. Handling and Storage	
Handling	Use good laboratory procedures. Avoid inhaling ingesting and contact with skin and eyes.
Storage	Store as recommended on product label.
Specific use	See Section 1 – Recommended Use

8. Exposure Controls / Personnel

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
5-Bromo-5-nitro-1,3-dioxane 30007-47-7	Not listed	Not listed	Not listed
Engineering Measures	Showers Eye Wash Stations Ventilation Systems		
Personnel Protective Equipment			
Eye/Face Protection	Safety goggles with	side-shields	
Skin Protection	Wear protective glo	/es/clothing	
Respiratory Protection	protection should be	worn. Positive-pressure supp	erienced; NISOH/MSHA approved respiratory blied air respirators may be required high airborne n must be provided in accordance with current
Hygiene Measures	of protective equipm		e resistant antistatic protective clothing. The type ng to the concentration and amount of the
Environment Exposure	Prevent further leak	age or spillage if safe to do so	. Do not let product enter drains.
9. Physical and Chemical Pro	perties		
Appearance	Clear Liquid		
Odor	No information avail	able	
Odor Threshold	No information avail	able	
рН	No information avail	able	



Melting Point	No information available
Freezing Point	0°C
Initial Boiling Point	Approx. 100 °C
Flash Point	No information available
Evaporation Rate	No information available
Flammability (solid, gas)	No information available
Upper/Lower flammability or explosive limits	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	No information available
Water Solubility	No information available
Partition coefficient: (n-octanol/water)	No information available
Auto-ignition temperature	No information available
Decomposition Temperature °C	No information available
Viscosity	No information available
Explosive properties	No information available
Oxidizing properties	No information available

10. Stability and Reactivity

Reactivity	No information available
Chemical Stability	Stable
Incompatible Materials	No information available
Hazardous Decomposition Products	No information available
Hazardous Polymerization:	Will not occur
Conditions to avoid:	Avoid exposure to heat and light
Suggested Storage:	Store as recommended on product label
11. Toxicological Information	
Acute Toxicity	No information available
Chronic Toxicity	Irritation of affected area.
Target Organ Effects	No information available
Carcinogenicity	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
	ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH.
	NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP.
	OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by OSHA.

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12. Ecological Information

Ecotoxicity	Toxic to fish, daphnia ar	Toxic to fish, daphnia and other aquatic invertebrates.		
13. Disposal Considerations				
Waste Disposal Method	In accordance with appli	In accordance with applicable federal, state, and local laws and regulations.		
Contaminated Packaging	In accordance with appli	In accordance with applicable federal, state, and local laws and regulations.		
14. Transport Information				
ΙΑΤΑ	Not regulated	Not regulated		
DOR	Not regulated	Not regulated		
15. Regulatory Information				
SARA 302 Components	No chemicals in this ma	No chemicals in this material are subject to reporting requirements of SARA Title III, Section 302.		
SARA 313 Components	The following componer	The following components are subject to reporting levels established by SARA Title III, Section 313.		
SARA 311/312 Hazards	Acute Health Hazard	Acute Health Hazard		
Massachusetts right to know compo No components are subject to the Mas				
Pennsylvania right to know compon	ents CAS-No.	Revision Date:		
5-Bromo-5-nitro-1,3-Dioxane	30007-47-7	Revision Date.		
New Jersey right to know componer	nts CAS-No.	Revision Date:		
5-Bromo-5-nitro-1,3-Dioxane	30007-47-7			
California Prop. 65 Components				

California Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

16. Other Information	
Issuing Date	31-December-2008
Revision Date	30-November-2015
Revision Note	No information available
Recommended Restrictions	No Restrictions

Disclaimer

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