

# Material Safety Data Sheet

(MSDS)

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## SECTION 1 - MANUFACTURER INFORMATION

<b>Manufacturer Name:</b>	Decon Laboratories, Inc.	
<b>Trade Name:</b>	<b>AquaPur™ ST</b>	<b>Emergency Telephone</b> U.S.: (800) 424-9300 Canada: (703) 527-3887
<b>Chemical Name or Synonym:</b>	Water	<b>Info Telephone:</b> 610-755-0800
<b>Mfg. Address:</b>	460 Glennie Circle	
<b>City:</b>	King of Prussia	<b>State, Zip:</b> PA 19406

## SECTION II - HAZARDOUS INGREDIENTS

CAS Number	Chemical Name	Percent	PEL	C	S	TLV	C	S	Units	313
	None									

CAS Numbers beginning with letters are codes for items with no valid CAS assignments; "PEL" is OSHA Permissible Exposure Limit; "C" indicates the standard is a Ceiling value; "S" indicates the chemical has a "Skin Contact" notation; "TLV" is Threshold Limit Value; "313" indicates ingredient is reportable under SARA Title III, Section 313. NA-Not Applicable; NE-Not Established; UN-Unknown

**Additional Information:** Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard (29 CFR 1910.1200)

## SECTION III - PHYSICAL DATA

<b>Boiling Point (°F):</b>	100 C	<b>Specific Gravity:</b>	1.0000
<b>Vapor Pressure (mm of Hg):</b>	Essentially like water	<b>Evaporation Rate:</b>	Essentially same as water
<b>Vapor Density (Air=1):</b>	Essentially like water	<b>Melting Point</b>	N/A
<b>Solubility:</b>	Complete		
<b>Appearance:</b>	Colorless liquid w/ negligible odor		

## SECTION IV - FIRE AND EXPLOSION DATA

<b>Flash Point:</b>	Non-flammable	<b>LEL:</b>	N/A	<b>UEL:</b>	N/A
<b>Extinguishing Media:</b>	Media that is appropriate for surrounding material				
<b>Special Procedures:</b>	Use procedures appropriate to surrounding materials				
<b>Unusual Fire / Expl Hazards:</b>	None				

# AquaPur™ ST

<b>SECTION V - HEALTH HAZARD DATA</b>				
<b>ACUTE HEALTH EFFECTS / SYMPTOMS:</b> This product has been evaluated in accordance with the Occupational Safety and Health Hazard Communication Standard (CFR, Title 29, Section 1910.1200) and is not considered hazardous.				
<b>CHRONIC HEALTH EFFECTS / SYMPTOMS:</b> Not expected to be a health hazard.				
<b>Carcinogenicity Data:</b>	NTP:	IARC:	OSHA:	OTHER:
<b>First Aid</b>				
<b>Eyes:</b>	Not expected to be a health hazard			
<b>Skin:</b>	Not expected to be a health hazard			
<b>Inhalation:</b>	Not expected to be a health hazard			
<b>Ingestion:</b>	Not expected to be a health hazard			
<b>SECTION VI - REACTIVITY DATA</b>				
<b>Stability:</b>	Stable in closed containers under normal temperatures & pressures			
<b>Incompatibility (Materials to Avoid):</b>	None			
<b>Hazardous Decomposition or By-Products:</b>	Thermal decomposition will not occur			
<b>Polymerization:</b>	Hazardous polymerization will not occur			
<b>SECTION VII - SPILL OR LEAK PROCEDURES</b>				
<b>Spill Management:</b>	Absorb, mop or wipe up spill			
<b>Waste Disposal Procedures:</b>	Unused portion may be discarded as a non-hazardous material			
<b>SECTION VIII - SPECIAL PROTECTION INFORMATION</b>				
<b>Respiratory:</b>	None required			
<b>Eyes:</b>	Safety glasses should be worn as good laboratory practice			
<b>Clothing / Protective Gloves:</b>	Gloves should be worn as good laboratory practice			
<b>Ventilation:</b>	None required			
<b>SECTION IX - ADDITIONAL INFORMATION</b>				
<b>Safe Handling and Storage:</b>	Non-hazardous			
<b>SECTION X – TRANSPORTATION INFORMATION</b>				
<b>DOT Hazard Class:</b>	<b>Water, Non-Hazardous - NOT REGULATED</b>			

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended as to the applicability of this information to the user's intended purpose or for the consequences of its use or misuse.