

<b>I. General Information</b>	
Chemical Name & Synonyms: Human Complement Standard (NHS)	Trade Name & Catalogue Number: A100 Human Complement Standard: NHS Reference Number: N/A
Chemical Family: Research Reagent, Complement Reagent	Formula: NOT APPLICABLE
Proper DOT Shipping Name: NOT APPLICABLE	DOT Hazard Classification: NOT APPLICABLE
Manufacturer: QUIDEL CORPORATION Manufacturer's Address: 265 North Whisman Road Mountain View, CA 94043	Manufacturer's Phone Number: 650-903-9100 Poison Control Center: 1-800-876-4766

<b>II. Ingredients</b>		
Principal Hazardous Components:	Percent:	Threshold Limit Value (units):
Purified human serum and proteins	100%	NOT APPLICABLE

<b>III. Physical Data</b>	
Boiling Point: (°F): NOT APPLICABLE	Specific Gravity (Water = 1.0): NOT APPLICABLE
Vapor Pressure (mm Hg): NOT APPLICABLE	Percent Volatile by Volume (%): NOT APPLICABLE
Vapor Density (Air = 1.0): NOT APPLICABLE	Evaporation Rate: NOT APPLICABLE
Solubility in Water: NOT APPLICABLE	pH: Neutral
Appearance: Clear amber liquid when thawed	Odor: NONE

<b>IV. Fire and Explosion Data</b>	
Flash Point (Test Method): NOT APPLICABLE	Auto Ignition Temperature: (°F) NOT APPLICABLE
Flammable Limits: NOT APPLICABLE	LEL: NOT APPLICABLE UEL: NOT APPLICABLE
Extinguishing Media: WATER SPRAY	Unusual Fire and Explosive Hazards: NONE KNOWN
Special Fire-Fighting Procedures: NONE	

**HUMAN COMPLEMENT STANDARD: NHS**

**Product: A100**

<b>V. Health Hazard Data</b>	
Acute Effects: None known	OSHA Threshold Limit Value: See Section II.
Chronic Effects: None known	ACGIH Threshold Limit value: See Section II.
First Aid: If contact with skin, wash with soap and water. If splashed into eyes or mouth, rinse with fresh water. This material should be considered as being potentially infectious. Use universal precautions for bloodborne pathogens. See Section IX.	

<b>VI. Reactivity Data</b>	
Stability: STABLE	Conditions to avoid: NONE KNOWN
Incompatibility: NONE IDENTIFIED	Materials to avoid: NONE KNOWN
Hazardous Polymerization: WILL NOT OCCUR	Hazardous Decomposition Products: NONE KNOWN

<b>VII. Environmental Protection Procedures</b>	
Spill Response Procedures: Wear appropriate personal protective equipment, including but not limited to, protective eyewear, clothing and gloves. Absorb into toweling or other absorbent material. Place in red bio-hazardous material bag and dispose of in accordance with approved institutional procedures for bio-hazardous material and all federal and state guidelines.	
Waste Disposal Method: Dispose of in accordance with all federal, state and local regulations for handling of bio-hazardous waste.	

<b>VIII. Handling and Special Protection Information</b>	
Eye Protection: Wear safety glasses or full face shield	Skin Protection: Wear protective clothing and gloves
Respiratory Protection: None required	Ventilation: Normal ventilation recommended
Other Protection: None needed, regard as potentially infectious. See Section IX.	

<b>IX. Special Precautions</b>	
Hygienic Practices in Handling and Storage: HUMAN SOURCE MATERIAL FOR THIS PRODUCT WAS FOUND NEGATIVE FOR HEPATITIS B SURFACE ANTIGEN AND ANTIBODY TO HIV BY APPROVED TEST METHODS. SINCE NO METHOD CAN OFFER COMPLETE ASSURANCE THAT HEPATITIS B VIRUS, HIV OR OTHER INFECTIOUS AGENTS ARE ABSENT, THIS PRODUCT SHOULD BE HANDLED OBSERVING THE SAME PRECAUTIONS EMPLOYED WHEN HANDLING ANY POTENTIALLY INFECTIOUS MATERIAL.	
Precautions For Repair and Maintenance of contaminated Equipment: FOLLOW GOOD LABORATORY PRACTICES FOR DECONTAMINATION SUCH AS THE USE OF A 10% BLEACH SOLUTION OR AUTOCLAVE.	
Other Protection: NONE SPECIFIED.	

THE ABOVE INFORMATION IS BELIEVED TO BE CORRECT BUT DOES NOT PURPORT TO BE ALL INCLUSIVE AND SHALL BE USED ONLY AS A GUIDE. QUIDEL SHALL NOT BE HELD LIABLE FOR ANY DAMAGE RESULTING FROM HANDLING OR USE.