

I. General Information	
Chemical Name & Synonyms: Anti-Human C1 Inhibitor (C1-INH) Anti-Human, C1q Anti-Human, C1s Anti-Human, C2 (Ig Fraction) Anti-Human, C3 Anti-Human, C4 Anti-Human, C5 Anti-Human, C6 Anti-Human, C7 Anti-Human, C8 Anti-Human, C9 Anti-Human, Factor B Anti-Human, Factor H Anti-Human, Factor I Anti-Dog C3	Trade Name & Catalogue Number: A300 A301 A302 A303 A304 A305 A306 A307 A308 A309 A310 A311 A312 A313 A315
Chemical Family: Research Reagent, Complement Specific Polyclonal Antisera	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

II. Ingredients		
Principal Hazardous Components:	Concentration:	Threshold Limit Value (units):
Polyclonal Goat Anti-Serum Sodium Azide CAS 26628-22-8	10-40 mg/ml 0.02%	NOT APPLICABLE OSHA TWA NOT AVAILABLE, ACGIH TWA 0.1 ppm

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

HUMAN COMPLEMENT REAGENTS:**POLYCLONAL GOAT ANTISERA**

Products: A300 - A315

IV. Fire and Explosion Data	
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: Sodium Azide can form explosive complexes with copper and lead
Special Fire-Fighting Procedures: NONE	

V. Health Hazard Data	
Acute Effects: Sodium Azide: fatal if inhaled, swallowed or absorbed; eye and skin irritation, nausea, headache, vomiting.	OSHA Threshold Limit Value: See Section II
Chronic Effects: Sodium Azide: genetic alteration, heart and nerve damage.	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.	

VI. Reactivity Data	
Stability: Stable	Conditions to avoid: None known
Incompatibility: None identified	Materials to avoid: None known
Hazardous Polymerization: Will not occur	Hazardous Decomposition Products: Nitrous oxides upon heating to decomposition.

VII. Environmental Protection Procedures	
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 Procedure: Dispose of in accordance with all Federal, State and local regulations for handling of bio-hazardous waste.	

HUMAN COMPLEMENT REAGENTS:

POLYCLONAL GOAT ANTISERA

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VIII. Handling and Special Protection Information

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: Regard as potentially infectious and follow good laboratory practices to prevent aerosol formation. Sodium Azide can form explosive complexes with copper and lead, use copious amounts of water when disposing any reagent into the sewer system. See Section IX.

IX. Special Precautions

Hygienic Practices in Handling and Storage: THIS PRODUCT SHOULD BE HANDLED USING 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.