




Quality Assurance / Regulatory Affairs  
333 Fiske Street  
Holliston, MA 01746

**Product:** RD-943906D  
**Description:** Protein Remover

**Emergency Telephone No: 508-429-0450**

Composition/Hazardous	Approximate % by weight	CAS#
Sodium Hypochlorite (NaOCl)	< 2%	7681-52-9

Physical Data				Fire and Explosion Data	
Boiling Point:	Approx. 100 °C	Melting Point:	N/A	Flash Point: Method:	100 °C
Vapor Pressure:	N/G	% Volatility:	N/G	Flammable Limits:	N/A
Evaporation Rate:	N/G	Solubility In Water:	Soluble	Extinguishing Media:	Suitable for surrounding fire
Specific Gravity:	Approx. 1	Appearance :	Clear to Slight Yellow Liquid Chlorine Oder	Special Fire Fighting Procedures:	Self-contained breathing apparatus and protective clothing
Freezing Point:	0 °C	pH:	10-11	Explosion Potential:	N/A

Precaution for Safe Handling and Use		Health and Hazard Data	
In Case of Spill:	Soak up with non-combustible absorbent material. Rinse affected area with copious amounts of water.	Threshold Limit Value (TLV):	N/G
Disposal Method:	In accordance with applicable Federal, State, and local regulations.	Signs-Symptoms of Overexposure:	Irritation of affected area.
Protective Controls:	Protective clothing, gloves and safety goggles.		
 Personal Protective Equipment			

Emergency and First Aid Procedure		Reactivity Data	
Ingestion:	Drink large quantities of water, do not induce vomiting to not give victim vinegar or other acids. Seek prompt medical aid	Stability:	Stable
Skin Contact:	Wash affected area with large amounts of water for 15 minutes, seek prompt medical aid.	Incompatibility (materials to avoid):	Acid, Ammonia, Metals, Oxidizable materials and Chlorinated isocyanurates.
Eye Contact:	Flush with water. Hold eyelids open. Continue flushing with water for 15 minutes. Seek prompt medical aid.	Hazardous Decomposition Products:	Chlorine, Hydrochloric Acid, Hypochlorous Acid and Oxygen
		Hazardous Polymerization:	Will not occur
		Conditions to avoid:	Avoid exposure to heat and light.
		Suggested Storage:	Store as recommended on products labeling.

Transportation Care	Other Information
No Restrictions	The information contained herein is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Diamond Diagnostics shall not be held liable for any changes resulting from handling or contact with the above product. See reverse side of invoice or packaging slip for additional terms and conditions of sale.

N/G = Not Given      N/A = Not Applicable or Not Available