

 <b>Teco Diagnostics</b> Clinical Reagent Specialists	Form	QL801-097
	Revision	A
	Prepared by	Brian Anderson
	Approved by	Owen Bry
	Issue date	1/14/2011
<b>[MSDS] Rheumatoid Factor (RF) Reagent Set</b>		
1268 N. Lakeview Ave. Anaheim, CA 92807 Phone: (714) 463-1111 Fax: (714) 463-1169 www.tecodiag.com		

### Section I - Name and Product

<i>Address (Street, State, and Zip Code)</i>		
1268 N. Lakeview Ave., Anaheim, California 92807 USA		
<i>Product Name</i>	<i>Part No.</i>	<i>Contact</i>
Rheumatoid Factor (RF) Reagent Set	RF - 100	Quality Assurance
<i>Chemical Family or Product Type</i>	<i>Date of Preparation</i>	<i>Emergency Telephone No.</i>
Clinical Chemistry Reagent	Revised 03/12/02	Weekdays 8:00-4:30 PST Tel: 800-222-9880 or (714) 693-7788 Fax#: (714) 693-3838

### Section II - Composition

<i>CHEMICAL NAME</i>	<i>%</i>	<i>CAS#</i>
Buffered Salts, Antibodies	Mixture	
Other components either non-hazardous or at concentrations below that requiring hazardous listing.		

### Section III - Physical Data

<i>Boiling Point</i> 100°C	<i>Melting Point</i> N/A	<i>Specific Gravity</i> 1 (Water = 1)
<i>Vapor Pressure</i> N/A	<i>Percent Volatile by Vol.</i> > 90	<i>Vapor Density</i> 0.6 (AIR = 1)
<i>Evaporation Rate</i> 1 (WATER = 1)	<i>Solubility in Water</i> Soluble	<i>Appearance/Odor</i> RF Latex - milky white color Positive & Negative Control - clear

### Section IV - Fire and Explosive Hazard Data

<i>Flash Point (Method Used)</i>	<i>Flammable Limits</i>	<i>LEL</i>	<i>UEL</i>
<i>Extinguishing Media</i>			
Use media appropriate for surrounding materials.			
<i>Special Fire Fighting Procedures</i>			
<i>Explosion Potential</i>			
Reagents containing Sodium Azide may combine with copper and lead plumbing to form highly explosive metal azide.			

### Section V - Health and Hazard Data

<i>Threshold Limit Value (TLV)</i>
<i>Effects of Overexposure</i>
Positive and Negative controls predated using human sera found negative for hepatitis B surface antigen (HBsAg) and HIV-III by FDA required test; however, handle as if potentially infectious.
<i>Emergency and First Aid Procedures</i>



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**Section VI - Reactivity Data**

Stability: Unstable      Stable <input checked="" type="checkbox"/>	Polymerization: May Occur      Will Not Occur <input checked="" type="checkbox"/>
<i>Incompatibility (Materials to avoid)</i>	
N/A	
<i>Decomposition Products</i>	
N/A	
<i>Conditions to be avoided</i>	
N/A	

**Section VII - Spill and Disposal Procedures**

<i>Steps to be taken in case of Leaks or Spills</i>
Flush area with large amounts of water, clean with detergent until all reminiscence are gone.
<i>Waste Disposal Method</i>
Follow Federal, State and local regulations.

**Section VIII - Personal Protection Information**

<i>Respiratory Protection (Type)</i>	
Not Required	
<i>Ventilation</i>	<i>Mechanical</i> Good General Ventilation.
	<i>Local Exhaust</i> N/A
<i>Eye Protection</i> Goggles with side shields recommended.	<i>Protective Gloves</i> Gloves Required
<i>Other Protective Equipment</i> Laboratory Coat: Eyewash: Emergency Shower.	
<i>Measures to be taken during repair and maintenance equipment that has been in contact with the material</i>	
Wash equipment with water. Dispose as in VII above	

**Section IX - Special Precautions**

<i>Precautions to be taken in Handling and Storage</i>
Store at temperature listed on container.
<i>Other Precautions</i>
Do not pipette by mouth. Avoid contact or ingestion.

**Section X - Other Information**

This Product is labeled in accordance with CFR21 (Food and Drugs), Section 809.10.
The information contained herein has been compiled from data presented in various technical sources believed to be accurate. Teco Diagnostics makes no warranties and assumes no liability in connection with the use of this information. It is the user's responsibility to determine the suitability of this information and to assure the adoption of necessary safety precautions.

N/A - Not Applicable or Not Available