



MATERIAL SAFETY DATA SHEET						6/8/2009	
<b>GENERAL INFORMATION</b>							
Chemical Name and Synonyms		von Willebrand Factor Ristocetin Cofactor Assay					
Trade Name and Synonyms		vW Factor Assay®, Select™, 15 Determinations					
<b>INGREDIENTS</b>							
Chemical Family	Biological, antibiotic		Formula	Biological, antibiotic			
*Ingredients	1 X 6 mL Lyophilized Platelets, 1 X 8 mg Ristocetin, 1 X 0.5 mL Normal Reference Plasma, 1 X 0.5 mL Abnormal Control Plasma, 1 X 0.5 mL Normal control Plasma, 1 X 10 mL TRIS Buffered Saline, 3 X 1 mL Water						
	MW*	not reported	CAS #*	11140-991	EC #*	N/A	
Appearance and Odor	Buff lyophilized powder, buff to tan translucent liquid in solution. Has animal tissue odor.						
<b>PHYSICAL DATA</b>							
Specific Gravity	N/A		pH	N/A			
Vapor Density	N/A		Solubility in Water	very soluble			
Evaporation Rate (H2O=1)	N/A		Vapor pressure	N/A			
Percent Volatile by Volume (%)	N/A		Boiling Point	N/A			
<b>FIRE AND EXPLOSION HAZARD DATA</b>							
Flash Point	non-flammable	LEL:	N/A	UEL:	N/A	Auto Ignition Temperature	N/A
Unusual Fire and Explosion Hazards		Extinguishing Media			Special Fire Fighting Procedures		
N/A		N/A			N/A		
<b>HEALTH HAZARD DATA</b>							
Threshold Limit Value	N/A			QSHA Threshold Limit Value	N/A		
Carcinogen - NPT Program	N/A			Primary Route(s) of Entry	Inhalation		
Carcinogen - IARC Program	N/A			ACGIH Threshold Limit Value	N/A		
Emergency First Aid	Remove to fresh air. Wash exposed area. Eye contact - Flush with running water						
Medical Conditions Aggravated	Allergies						
<b>REACTIVITY DATA</b>							
Stability:	Stable	Conditions to Avoid	None				
Incompatibilities	None						
Hazardous Polymerizations	None			Materials to Avoid	None		
<b>ENVIRONMENTAL PROTECTION PROCEDURES</b>							
Spill Response	Universal Precautions						
Waste Disposal Method	Dispose as bio-hazard						
<b>SPECIAL PROTECTION INFORMATION</b>							
Eye Protection	Goggles		Skin Protection	Gloves			
Ventilation Recommendation	Dust Mask or respirator						
Other Protection	spill or splash protection						
<b>SPECIAL PRECAUTIONS</b>							
Hygienic Practices	Do not inhale or expose to skin. Normal Laboratory protective ware						
Respiratory Protection	Dust Mask or respirator						
Precautions	Do not inhale or expose to skin. Normal Laboratory protective ware						