

Duplicate		MATERIAL SAFETY DATA SHEET				12/1/2008	
GENERAL INFORMATION							
Chemical Name and Synonyms		von Willebrand Factor Ristocetin Cofactor Assay					
Trade Name and Synonyms		vW Factor Assay®, Select™, 50 Determinations					
INGREDIENTS							
Chemical Family	Biological, antibiotic	Formula	Biological, antibiotic				
*Ingredients	2 X 10 mL Lyophilized Platelets, 2 X 15 mg Aggrecetin, 5 X 0.5 mL Normal Reference Plasma, 5 X 0.5 mL Abnormal Control Plasma, 5 X 0.5 mL Normal control Plasma, 3 X 10 mL TRIS Buffered Saline, 1 X 2 mL Aggrecetin Diluent						
	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.						
PHYSICAL DATA							
Specific Gravity	N/A		pH		N/A		
Vapor Density	N/A		Solubility in Water		very soluble		
Evaporation Rate (H ₂ O=1)	N/A		Vapor pressure		N/A		
Percent Volatile by Volume (%)	N/A		Boiling Point		N/A		
FIRE AND EXPLOSION HAZARD DATA							
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		
HEALTH HAZARD DATA							
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						
REACTIVITY DATA							
Stability:	Stable	Conditions to Avoid		None			
Incompatibilities	None						
Hazardous Polymerizations	None			Materials to Avoid	None		
ENVIRONMENTAL PROTECTION PROCEDURES							
Spill Response	Universal Precautions						
Waste Disposal Method	Dispose as bio-hazard						
SPECIAL PROTECTION INFORMATION							
Eye Protection	Goggles		Skin Protection		Gloves		
Ventilation Recommendation	Dust Mask or respirator						
Other Protection	spill or splash protection						
SPECIAL PRECAUTIONS							
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						