

# Safety Data Sheet

## Section 1: Identification of the substance/mixture and of the company/undertaking

1.1	Product identifiers		
	Product name:	ReadiUse™ 10KD Spin Filter	
	Product number:	60502	
1.2	Relevant identified uses of the substance or mixture and uses advised against		
	Identified uses:	For research use only. Not intended for diagnostic or therapeutic use.	
1.3	Details of the supplier of the datasheet		
	Company:	AAT Bioquest, Inc.	
	Address:	5775 W Las Positas Blvd, Pleasanton, CA 94588	
	Telephone:	(408)-733-1055	
	Fax:	(408)-733-1304	
	Email:	info@aatbio.com	
1.4	Emergency telephone number		
	Chemtrec (Within USA):	1-(800)-424-9300	
	Chemtrec (Outside USA):	1-(703)-527-3887	
Sec	tion 2: Hazard identifications		
2.1	Classification of the substance or mixtu	re	
	Serious eye damage/eye irritation:	Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)	
2.2	Label elements		
	Signal word:	Not applicable	
	Hazard statements:	None	
	Symbols/Pictograms:	None	
	Precautionary statements - prevention:	Wash hands thoroughly after handling	
	Precautionary statements - response:	IF exposed concerned: Get medical advice/attention	
	Precautionary statements - storage:	None	
	Precautionary statements - disposal:	None	
2.3	Hazards not otherwise classified (HNOC) or not covered by GHS		
	Hazards not otherwise classified (HNOC):	None	
2.4	Other information		

Other hazards:

#### 3.1 Substances

Chemical name: CAS No.:

Molecular weight:

Formula:

Section 4: First aid measures

#### 4.1 First-aid measures General advice: If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on the skin, or on clothing. Eye contact: Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician. Skin contact: Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. Wash off immediately with plenty of water. If skin irritation persists, call a physician. Wash off immediately with soap and plenty of water. Immediate medical attention is not required. Inhalation: Remove to fresh air If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use a barrier to give mouth-to-mouth resuscitation. Artificial respiration and/or oxygen may be necessary. Immediate medical attention is not required. Move to fresh air in case of accidental inhalation of vapors. If symptoms persist, call a physician. Ingestion: Do NOT induce vomiting. Rinse/clean mouth with water and drink plenty of water afterward. Never give anything by mouth to an unconscious person. Consult a physician. Self-protection of the first aider: Use personal protective equipment. 4.2 Most important symptoms and effects, both acute and delayed No information available. Symptoms: 4.3 Indication of any immediate medical attention and special treatment needed Note to physicians: Treat symptomatically. Section 5: Firefighting measures 5.1 Suitable extinguishing media Use extinguishing measures that are appropriate to local Suitable extinguishing media: circumstances and the surrounding environment. Unsuitable extinguishing media: No information available.

ReadiUse<sup>™</sup> 10KD Spin Filter

#### 5.2 Specific hazards arising from the chemical

	Specific hazards arising from the chemical:	In the event of a fire and/or explosio sensitization by inhalation and skin o lead to the release of irritating and t	contact. Thermal decomposition can
	Hazardous combustion products:	Carbon oxides, sulfur oxides	
5.3	Explosion data		
	Sensitivity to mechanical impact:	No information available.	
	Sensitivity to static discharge:	No information available.	
5.4	Protective equipment and precautions	for firefighters	
	Protective equipment and precautions for firefighters:	As in any fire, wear self-contained bi demand, MSHA/NIOSH (approved oi gear.	
Sec	tion 6: Accidental release measure	es	
6.1	Personal precautions, protective equip	ment, and emergency procedures	
	Personal precautions:	Use personal protective equipment and upwind of spill/leak. Evacuate pe	as required. Keep people away from ersonnel to safe areas.
6.2	Environmental precautions		
	Environmental precautions:	Prevent further leakage or spillage i from entering drains. Do not flush in system. See Section 12 for additiona	to surface water or sanitary sewer
6.3	Methods and material for containmen	t and cleaning up	
	Methods for containment:	Prevent further leakage or spillage i with a plastic sheet or tarp to minim liquid spill for later disposal.	
	Methods for cleaning up:	Use personal protective equipment a a plastic sheet or tarp to minimize sp Take up mechanically, placing in app Avoid creating dust. Clean contamin with inert absorbent material. Dam of labeled containers. Sweep up and sh disposal. After cleaning, flush away to precautionary measures against sta	preading and keep the powder dry. propriate containers for disposal. ated surfaces thoroughly. Soak up up. Pick up and transfer to properly novel into suitable containers for traces with water. Take
Sec	tion 7: Handling and storage		
7.1	Precautions for safe handling		
	Advice on safe handling:	Avoid contact with skin, eyes, or clot equipment as required. Wash contai not breathe dust/fume/gas/mist/vap smoke when using this product. Use	minated clothing before reuse. Do oors/spray. Do not eat, drink or
7.2	Conditions for safe storage, including a	ny incompatibilities	
	Storage conditions:		
	Incompatible materials:	None known based on information s	upplied.
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#### 8.1 Control parameters

Exposure guidelines:This product, as supplied, does not contain any hazardous materials<br/>with occupational exposure limits established by the region-specific<br/>regulatory bodies.8.2Appropriate engineering controls<br/>Engineering controls:Showers, eyewash stations, ventilation systems8.3Individual protection measures, such as protective equipment<br/>Eye/face protection:Tight sealing safety goggles. Face protection shield.Skin and body protection:Wear protective gloves and protective clothing.

Respiratory protection: If exposure limits are exceeded, or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positivepressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. General hygiene considerations: When using, do not eat, drink or smoke. Regular cleaning of equipment, work area, and clothing is recommended. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly after handling. Keep away from

food, drink, and animal feeding stuff.

### Section 9: Physical and chemical properties

Physical state:	No information available
Solubility in water:	No information available
Appearance:	No information available
Odor/odor threshold:	No information available
pH:	No information available
Melting point/freezing point:	No information available
Boiling point:	No information available
Flashpoint:	No information available
Liquid density:	No information available
Evaporation rate:	No information available
Upper flammability limit:	No information available
Lower flammability limit:	No information available
Vapor pressure:	No information available
Vapor density:	No information available
Specific gravity:	No information available
Water solubility:	No information available
Solubility in other solvents:	No information available
Partition coefficient:	No information available
Autoignition temperature:	No information available
Decomposition temperature:	No information available
Viscosity:	No information available

Explosive properties:	No information available
Oxidizing properties:	No information available
ection 10: Stability and reactivity	
Reactivity:	No data available
Chemical stability:	May form explosive peroxides
Possibility of hazardous reactions:	None under normal processing
Hazardous polymerization:	No information available
Conditions to avoid:	Extremes of temperatures and direct sunlight
Incompatible materials:	Strong oxidizing agents
Hazardous decomposition products:	Carbon oxides
ection 11: Toxicological informatio	n
1.1 Information on likely routes of expos	ure
Inhalation:	No data available
Eye contact:	No data available
Skin contact:	No data available
Ingestion:	No data available
1.2 Information on toxicological effects	
Symptoms:	No information available
1.3 Delayed and immediate effects as we	ll as chronic effects from short and long-term exposure
Chronic toxicity:	Repeated contact may cause allergic reactions in very susceptible persons. Avoid repeated exposure.
1.4 Numerical measures of toxicity - proc	duct information
Unknown acute toxicity:	No information available
ection 12: Ecological information	
Ecotoxicity:	May cause long-lasting harmful effects to aquatic life.
Persistence and degradability:	No information available
Bioaccumulation:	No information available
Mobility:	No information available
ection 13: Disposal consideration	
Disposal of wastes:	Disposal should be in accordance with applicable regional, national an local laws and regulations.
Contaminated packaging:	Do not reuse container
Other information:	
	Waste codes should be assigned by the user based on the application for which the product was used.
Section 14: Transport information	
ection 14: Transport information	for which the product was used.

## Section 15: Regulatory information

15.1 International Inventories	
US Toxic Substances Control Act (TSCA):	Not listed
Canada (DSL/NDSL):	Not listed
Europe (EINECS/ELINCS/NLP):	Not listed
Australia (AICS):	Not listed
South Korea (KECL):	Not listed
China (IECSC):	Not listed
Japan (ENCS):	Not listed
Phillipines (PICCS):	Not listed
15.2 US Federal Regulations	
SARA 313:	Not listed
SARA 311/312 components:	Not listed
CWA (Clean Water Act):	This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR122.21 and 40CFR 122.42).
15.3 US State Regulations	
California Proposition 65:	Not listed
Massachusetts-RTK:	Not listed
New Jersey-RTK:	Not listed
Pennsylvania-RTK:	Not listed
U.S. State Right-To-Know Regulations:	This product does not contain any substances regulated by state right- to-know regulations.

## Section 16: Other information

### 16.1 HMIS

Health hazards:	-			
Flammability:	-			
Reactivity:	-			
Personal protection:	-			
16.2 NFPA				
Health hazards:	-			
Flammability:	-			
Stability:	-			
Physical and chemical properties:	-			