



ACTIVE[™]
AgriScience

tel.: 1-639-398-0485
3422 Millar Ave,
Saskatoon, SK,
S7K 5Y7, Canada
activeagriscience.com

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION							
PRODUCT IDENTIFIER		Active VPR 2-10-10					
PRODUCT USE		Plant Fertilizer		USE RESTRICTIONS		Use only as labeled	
MANUFACTURERS NAME		Active AgriScience Inc.		DISTRIBUTORS NAME			
STREET ADDRESS		3422 Millar Ave.		STREET ADDRESS			
CITY	Saskatoon	PROVINCE	Saskatchewan, Canada	CITY		PROVINCE	
POSTAL CODE	S7K 5Y7	EMERGENCY TELEPHONE	1-639-398-0485	POSTAL CODE		EMERGENCY TELEPHONE	
DATE	March 31st, 2020	PREPARED BY	Active AgriScience Inc.			PHONE NUMBER	
SECTION 2 – HAZARDS IDENTIFICATION							
GHS CLASSIFICATION:		Based on the available information, this material is not considered hazardous by HPR (WHMIS 2015) or the OSHA Hazard Communication Standard (29 CFR 1910.1200)					
SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS							
Contains no hazardous ingredients \geq to 0.1%							
SECTION 4 – FIRST AID MEASURES							
EYE CONTACT	Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing						
SKIN CONTACT	Wash with plenty of water.						
INGESTION	Do not induce vomiting. Call a doctor if you feel unwell						
INHALATION	Remove person to fresh air and keep comfortable for breathing						
Most Important Symptoms, both acute & delayed				No known adverse effects. Treat symptomatically			
SECTION 5 – FIRE FIGHTING MEASURES							
FLAMMABLE	Product will not burn or support combustion						
MEANS OF EXTINCTION	Use extinguishing methods appropriate for the surrounding fire.						



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FLASHPOINT & METHOD	NAP	UPPER FLAMMABLE LIMIT	NAP	LOWER FLAMMABILITY LIMIT	NAP
AUTO IGNITION TEMPERATURE	NAP	SENSITIVITY TO IMPACT	NAP	SENSITIVITY TO STATIC DISCHARGE	NAP
HAZARDOUS COMBUSTION PRODUCTS	Toxic and irritating gases may be released when product is heated to decomposition				
SECTION 6 – ACCIDENTAL RELEASE MEASURES					
LEAK & SPILL PROCEDURES	Wear personal protective equipment outlined in SECTION 8. Contain spill then absorb with inert material and place into suitable clean containers for later disposal. Do not release into drains or the environment.				
SECTION 7 – HANDLING AND STORAGE					
HANDLING	Wear PPE outlined in section 8. Practice good occupational hygiene when handling all fertilizers				
STORAGE	Store in a cool, dry, well-ventilated area out of direct sunlight. DO NOT FREEZE				
SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION					
EXPOSURE LIMITS	Exposure Limits	ACGIH	NIOSH	OSHA – Final PEL's	
		Not available	Not available	Not available	
ENGINEERING CONTROLS	Local or general ventilation should be sufficient				
PERSONAL PROTECTIVE EQUIPMENT					
Skin	The use of waterproof gloves is recommended when handling				
Eyes	The use of eye protection is recommended when handling				
Respirator	If mists are present and ventilation is absent or poor, use an appropriate respirator				
SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES					
PHYSICAL STATE	Liquid	COLOUR	Not available	VISCOSITY	Not available
SPECIFIC GRAVITY	1.18	BOILING POINT	Not available	FREEZING POINT	Not available
EVAPORATION RATE	Not available	SPECIFIC GRAVITY	Not available	ODOUR	Not available
PH	7.0 – 7.5	SOLUBILITY IN WATER	soluble	ODOUR THRESHHOLD	Not available



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SECTION 10 – STABILITY AND REACTIVITY	
CHEMICAL STABILITY	Stable under normal conditions of use and storage
INCOMPATIBILITY WITH OTHER SUBSTANCES	Not available
HAZARDOUS DECOMPOSITION PRODUCTS	Not available
SECTION 11 – TOXICOLOGICAL INFORMATION	
ACUTE TOXICITY	Based on the available information, this product does not meet the criteria for acute toxicity
CHRONIC TOXICITY	Based on the available information, product does not meet criteria for chronic toxicity
IRRITANCY OF PRODUCT	Not expected to be an irritant
SENSITIZATION	Ingredients are not sensitizers
CARCINOGENICITY	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
REPRODUCTIVE TOXICITY	No information available
MUTAGENICITY	No information available
SECTION 12 – ECOLOGICAL INFORMATION	
ECOTOXICITY	No information available
SECTION 13 – DISPOSAL CONSIDERATIONS	
WASTE DISPOSAL	Dispose of this product in accordance with Federal, Provincial, State and municipal regulations
SECTION 14 – TRANSPORT INFORMATION	
SHIPPING	TDG: Not regulated for transport. DOT: Not regulated for transport



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SECTION 15 – REGULATORY INFORMATION

This SDS is prepared to comply with the Global Harmonized System of Chemical Classification and Labeling (GHS) and conforms to the requirements of the Hazard Products Act and Regulations (WHMIS 2015) and the OSHA Hazard Communication Standard (29 CFR 1910.1200).

SECTION 16 – OTHER INFORMATION

To the best of our knowledge, the information contained herein is current and correct as of the date of this SDS, however, the information and recommendations are presented without warranty, representation or license of any kind, with respect to their accuracy, or completeness, and the seller, supplier and manufacturer (Supplier) of this material or their affiliates, disclaim all liability for reliance on such information and recommendations.

Final determination of the suitability of any material is the sole responsibility of the buyer or the user (recipient). All materials may present unknown hazards and should be used with caution. The recipient assumes all risk in connection with the use of this material and assumes all responsibility for ensuring the material is used in a safe manner in compliance with applicable environmental, and health and safety laws.

The supplier does not warrant the merchantability of this material or the fitness of the material for any particular use and assumes no responsibility for injury or damage caused directly or indirectly by the use of this material.