



ACTIVE
AgriScience

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#209 - 31136 Peardonville Rd,
Abbotsford, BC,
V2T 6K2, Canada
activeagriscience.com

MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION							
PRODUCT IDENTIFIER		Active Prime™ PLS					
PRODUCT USE		Seed Nutrient Coating		USE RESTRICTIONS		For professional use only. Use only as labeled	
MANUFACTURERS NAME		Active AgriScience Inc.		DISTRIBUTORS NAME			
STREET ADDRESS		209-31136 Peardonville Rd		STREET ADDRESS			
CITY	Abbotsford	PROVINCE	British Columbia, Canada	CITY		COUNTRY	
POSTAL CODE	V2T 6K2	EMERGENCY TELEPHONE	1-604-864-0156	POSTAL CODE		EMERGENCY TELEPHONE	
DATE	November 20, 2016	PREPARED BY	Active AgriScience Inc.	PHONE NUMBER			
SECTION 2 – HAZARDS IDENTIFICATION							
GHS CLASSIFICATION							
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.							
SECTION 4 – FIRST AID MEASURES							
EYE CONTACT		Rinse cautiously with water a few minutes. Remove contact lenses if present and easy to do. Continue rinsing.					
SKIN CONTACT		Remove contaminated clothing and wash exposed skin with plenty of water. If irritation occurs, seek medical advice / attention					
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		May cause eye and skin and respiratory irritation.					



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SECTION 5 – FIRE FIGHTING MEASURES

FLAMMABLE	Product will not burn or support combustion				
MEANS OF EXTINCTION	Use extinguishing methods appropriate for the surrounding fire.				
FLASHPOINT & METHOD	Not applicable	UPPER FLAMMABILITY LIMIT	Not applicable	LOWER FLAMMABILITY LIMIT	Not applicable
AUTO IGNITION TEMPERATURE	Not applicable	SENSITIVITY TO IMPACT	Not sensitive	SENSITIVITY TO STATIC DISCHARGE	Not sensitive
HAZARDOUS COMBUSTION PRODUCTS	Toxic and / or irritating gases may be released during a fire				

SECTION 6 – ACCIDENTAL RELEASE MEASURES

LEAK & SPILL PROCEDURES	Wear personal protective equipment outlined in SECTION 8. Ventilate area of spill. Avoid contact with skin. Do not breath mists/spray. Contain spill then adsorb with inert material and place into suitable clean containers for later disposal. Do not release into drains or the environment
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SECTION 7 – HANDLING AND STORAGE

HANDLING	Do not breathe mist/spray. Avoid contact with skin. Wear personal protective equipment in SECTION 8. If mists are present and ventilation is poor or absent, wear an air purifying respirator
STORAGE	Store in a cool, dry, well ventilated area
INCOMPATIBLE MATERIALS	Not available

SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION

EXPOSURE LIMITS	Not available
ENGINEERING CONTROLS	General and/or local ventilation should be sufficient

PERSONAL PROTECTIVE EQUIPMENT

Skin	Wear chemical resistant gloves, long sleeved shirt, shoes and socks when handling or applying product.
Eyes	Wear chemical goggles when handling or applying product
Respirator	Use an approved air purifying respirator if mists are present and ventilation is absent or poor



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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid	APPEARANCE	Not available	COLOUR	Not available
VISCOSITY	Not available	BOILING POINT	Not available	FREEZING POINT	Not available
EVAPORATION RATE	Not available	SPECIFIC GRAVITY	1 kg / 1L	ODOUR	Not available
PH	6.5 - 7.5	SOLUBILITY IN WATER	soluble	ODOUR THRESHHOLD	Not available

SECTION 10 – STABILITY AND REACTIVITY

CHEMICAL STABILITY	Stable under normal conditions of use and storage
INCOMPATABILITY WITH OTHER SUBSTANCES	Not available
HAZARDOUS DECOMPOSITION PRODUCTS	Toxic and/or irritating gases may be released during a fire

SECTION 11 – TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	Acute Oral: does not GHS classification criteria Acute Dermal: does not meet criteria GHS classification criteria
CHRONIC TOXICITY	Not available
EYE / SKIN IRRITATION	Not available
SENSITIZATION	Contact with skin may cause sensitization
CARCINOGENICITY	No component of this product present at levels $\geq 0.1\%$ is identified as a probable, possible, or confirmed human carcinogen by IARC, or ACGIH
REPRODUCTIVE TOXICITY	Not available
MUTAGENICITY	Not available

SECTION 12 – ECOLOGICAL INFORMATION

ECOTOXICITY	Product may be harmful to aquatic life
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SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL	Dispose of this product and its container in accordance with Federal, State, Provincial and local regulations
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SECTION 14 – TRANSPORT INFORMATION

SHIPPING	TDG not a dangerous good for transport DOT: not a dangerous good 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 HPR (WHMIS 2015) & 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.