



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

MATERIAL SAFETY DATA SHEET

PRODUCT	IDENTIFIER	Active Pri	me 3.75-15-4.5					
		Agricultural fertilizer Active AgriScience Inc. 3422 Millar Ave.		USE RESTRICTIONS DISTRIBUTORS NAME STREET ADDRESS		For professional use only. Use only as labeled		
CITY	Saskatoon	PROVINCE	Saskatchewan, Canada	СІТҮ		COUNTRY		
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				
SECTIO	ON 2 – HAZAR							
			GHS CLASSIFI	CATION				
HPR (WHMIS 2015)		Eye Damage / Irritation: Category 2B Skin corrosion / irritation: Category 3						
OSHA Hazard Communication Standard (29 CFR 1910.1200)		Eye Damage / Irritation: Category 2B Skin corrosion / irritation: Category 3						
v	/ARNING	PREAUTION handling. FIRST AID: lenses if pro	IF IN EYES: Rinse caution	Vear eye prote ously with wat Continue rinsir	ection. Was er for seven ng. If eye irr	h hands thoroughly after al minutes. Remove conta itation persists: Get medic		
SECTIO	ON 3 – COMPC	SITION / IN	FORMATION ON	INGREDIEN	ITS			
	INGREDIENTS		CAS#			CONCENTRATION		
	Phosphoric aci	d	7664-38-2			15 - 20%		
SECTIO	ON 4 – FIRST A		RES					
EYE CONT	ACT	Immediately flush eyes with a large gentle stream of water for 15 minutes while holding the upper and lower eyelids open. Seek medical attention if irritation persists						
SKIN CON	ТАСТ	Flush skin with plenty of water for 15 minutes. Remove contaminated clothing and wash						

before reuse. Seek medical attention if irritation persists.



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Active Prime 3.75-15-4.5 Move victim to fresh air. Allow the victim to rest in a well-ventilated area. If breathing is INHALATION difficult, give oxygen. If not breathing, give artificial respiration Seek medical attention if irritation persists. Never give anything by mouth to an unconscious person. DO NOT induce vomiting without physician's direction. If vomiting occurs naturally, have victim lean forward with head down INGESTION to avoid breathing in vomit, rinse mouth. Seek medical attention if you feel unwell. Most Important Symptoms, both acute & Causes eye and skin irritation. May cause respiratory and gastrointestinal irritation. delayed 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 &** UPPER LOWER FLAMMABILITY NAP NAP NAP METHOD FLAMMABLE LIMIT LIMIT AUTO IGNITION SENSITIVITY TO SENSITIVITY TO STATIC NAP NAP NAP TEMPERATURE IMPACT DISCHARGE HAZARDOUS COMBUSTION PRODUCTS Toxic and / or irritating gases may be released during a fire SECTION 6 – ACCIDENTAL RELEASE MEASURES Wear personal protective equipment outlined in SECTION 8. Ventilate area of spill. Contain spill, then LEAK & SPILL adsorb with inert material and place into suitable clean containers for later disposal. Do not release PROCEDURES into drains or the environment SECTION 7 – HANDLING AND STORAGE Do not handle until all safety precautions have been read and understood. Do not breathe mist/spray. Do not get in eyes, or skin. Wear protective gloves, and eye protection-See SECTION 8. If HANDLING mists are present and ventilation is poor or absent, wear an air purifying respirator. Wash hands and other exposed areas before eating, drinking, smoking and when leaving work Store in a cool, dry, well ventilated area away from food or feed storage STORAGE **INCOMPATIBLE** Not available MATERIALS



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SECTION 8 – E	XPOSUR	E CO	NTROL / I	PERSONAL	PROTECTION				
EXPOSURE LIMITS	Not availa	ble							
ENGINEERING CONTROLS	Ensure adequate ventilation when handling or applying this product. Follow all label instructions. Follow manufacturers' instructions for cleaning / maintaining personal protective equipment. If mists are present and ventilation is absent or poor, use an air purifying respirator								
PERSONAL PROTECT	IVE EQUIPM	IENT							
Skin	Wear water resistant rubber (latex, butyl or plastic (PVC) gloves), and coveralls when handling or applying this 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								
SECTION 9 – P	HYSICAL		CHEMIC	AL PROPEI	RTIES				
PHYSICAL STATE	Liquid		APPEARANCE		Not available	COLOUR	Maroon		
VISCOSITY	Not available		BOILING POINT		Not available	FREEZING POINT	Not available		
EVAPORATION RATE	Not available		SPECIFIC GRAVITY		1.18-1.22 g/cm ³	ODOUR	Not available		
РН	2-2.5	SOLUBILIT		TY IN WATER	Fully soluble	ODOUR THRESHHOLD	Not available		
SECTION 10 -	STABILI	ry an	ID REACT	Ίνιτγ					
CHEMICAL STABILITY				Stable under normal conditions of use and storage					
INCOMPATABILITY V	VITH OTHER	SUBST	ANCES	Not available					
HAZARDOUS DECOM	IPOSITION P	RODUC	ĊTS	Toxic and/or irritating gases may be released during a fire					
SECTION 11 -	TOXICOL	OGIC	CAL INFOR	RMATION					
ACUTE TOXICITY				oral: does not meet criteria vermal: does not meet criteria					
CHRONIC TOXICITY		Not available							



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EYE / SKIN IRRITATIO	N	Causes eye irritation and mild skin irritation			
SENSITIZATION		Not available			
CARCINOGENICITY		No component of this product present at levels ≥ 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 -	ECOLO	DGICAL INFORMATION			
ΕCOTOXICITY	Not available				
SECTION 13 -	DISPO	SAL CONSIDERATIONS			
WASTE DISPOSAL	Dispose of this product and its container in accordance with Federal, State, Provincial and local regulations				
SECTION 14 -	TRANS	SPORT INFORMATION			
SHIDDING		a dangerous good for transport t a dangerous good for transport			
SECTION 15 -	REGUL				
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.

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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.