1. IDENTIFICATION

2. COMPOSITION/INFORMATION ON INGREDIENTS				
For medical emergencies and health and safety inquiries, contact Prosar:	Phone: 1-800-308-5391			
For fire, spill, and/or leak emergencies, contact Chemtrec:	Phone: 1-800-424-9300 Outside US: 1-703-527-3887			
Product name: Chemical name of active ingredient(s): Manufacturer/Registrant:	Quali-Pro [®] FosetyI-AI 80WDG FosetyI-AI: Aluminum tris (<i>O</i> -ethyl phosphonate) FarmSaver.com, LLC. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609 Phone: 1-800-979-8994			

CHEMICAL NAME	CAS NUMBER					NTP/IARC/OSHA	
		%	OSHA/ PEL	ACGIH/ TLV	OTHER	(Carcinogen)	
Fosetyl-Al NA = Not available.	39148-24-8	80	NA	NA	NA	NA	

3. HAZARDS IDENTIFICATIONS

PHYSICAL PROPERTIES

Appearance: White granules Odor: Faint odor

EMERGENCY OVERVIEW CAUTION. Harmful if swallowed or absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing.

LIKELY ROUTES OF EXPOSURE

Inhalation, skin contact, skin absorption, and eye contact.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition emits toxic fumes : carbon dioxide , carbon monoxide , AlOx, POx.

4. FIRST AID

FIRST AID				
IF IN EYES:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing over 			
	eye.Call a poison control center or doctor for treatment advice.			
IF ON SKIN OR CLOTHING:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 			
IF SWALLOWED:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person. 			
IF INHALED:	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, than give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. 			
-	er or label with you when calling a poison control center or doctor, or going for treatment. OSAR at 800-308-5391 for emergency medical treatment information.			

5. FIRE FIGHTING MEASURES

FLASHPOINT: Not applicable FLAMMABLE LIMITS (% in air): Not applicable

MATERIAL SAFETY DATA SHEET Quali-Pro[®] FosetyI-AI 80WDG Page 2 of 4

AUTOIGNITION TEMPERATURE: Not below 400°C

EXTINGUISHING MEDIA: Foam, dry powder and CO₂.

FIRE FIGHTING PROCEDURES: Contain the spread of the fire-fighting media. Dike area to prevent runoff and contamination of water sources. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Equipment or materials involved in pesticide fire may become contaminated. Firefighters should wear NIOSH approved self-contained breathing apparatus and full protective clothing.

UNUSUAL FIRE/EXPLOSION HAZARDS: This product, when mixed with air in critical concentrations and in the presence of an ignition source, may present a dust explosion hazard.

6. ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Clean up spills immediately observing the precautions in Section 8 of this MSDS. Isolate the hazard area and keep unnecessary and unprotected personnel from entering. Prevent material from contaminating soil or from entering sewage and drainage systems and bodies of water. Avoid dust formation an avoid breathing dust. Use recommended protective equipment and carefully sweep up spilled material, placing it in a covered container for reuse or disposal. Scrub the contaminated area with soap and water followed by a water rinse. Use dry absorbent material to absorb and collect wash solution for proper disposal.

7. HANDLING AND STORAGE

Do not contaminate water, food, or feed by storage or disposal.

PRECAUTIONS TO BE TAKEN IN HANDLING: Handle and open container in a manner as to prevent spillage. Avoid dust production. Do not breathe dust. Avoid contact with skin and eyes.

PRECAUTIONS TO BE TAKEN IN STORAGE: Store in original container and keep tightly closed. Store in a cool dry place. Keep out of reach of children. Keep away from food, drink and animal feedstuffs.

STORAGE TEMPERATURE (MIN/MAX): Normal ambient temperatures.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

THE FOLLOWING RECOMMENDATIONS FOR EXPOSURE CONTROLS/PERSONAL PROTECTION ARE INTENDED FOR THE MANUFACTURE, FORMULATION, AND PACKAGING OF THE PRODUCT.

- Long-sleeved shirt and long pants.
- Waterproof gloves, shoes plus socks.
- Protective eyewear.

ADDITIONAL PROTECTIVE MEASURES: Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

EXPOSURE GUIDELINES: Refer to Section 2.

ENGINEERING CONTROLS: Use adequate ventilation to minimize airborne concentrations of this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: White granules ODOR: Faint odor DENSITY: 0.65 g/mL pH: 3.4

10. STABILITY AND REACTIVITY

STABILITY: Stable under normal conditions.

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY: Strong acids and strong bases.

INSTABILITY CONDITIONS: Extreme humidity.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition emits toxic fumes: carbon dioxide, carbon monoxide , AlOx, POx.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY/IRRITATION STUDIES

Acute Oral LD50 (Rat):2,860 mg/kgAcute Dermal LD50 (Rabbit):> 2,000 mg/kgAcute Inhalation LC50 (Rat):> 5.0 mg/L (4 hrs.)Eye Irritation (Rabbit):Mildly irritatingSkin Irritation (Rabbit):Slightly irritatingDermal Sensitization (Guinea Pig):Not a sensitizer

12. ECOLOGICAL INFORMATION

ENVIRONMENTAL HAZARDS This product is toxic to aquatic and estuarine invertebrates. Drift and runoff may be hazardous to aquatic and estuarine organisms in neighboring areas. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

13. DISPOSAL CONSIDERATIONS

END USERS MUST DISPOSE OF ANY UNUSED PRODUCT AS PER THE LABEL RECOMMENDATIONS.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Bags: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay end fill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

14. TRANSPORT INFORMATION

DOT CLASSIFICATION: Not regulated

INTERNATIONAL TRANSPORTATION IMO (vessel): Not regulated

IATA (air): Not regulated

15. REGULATORY INFORMATION

SARA TITLE III CLASSIFICATION:

Section 302:Not applicableSection 311/312:Immediate (acute) hazardSection 313:Not applicable

CA PROPOSITION 65: Not applicable

CERCLA RQ: Not applicable

RCRA CLASSIFICATION: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste.

TSCA STATUS: The ingredients of this product are listed on the TSCA inventory or exempt.

16. OTHER INFORMATION

HAZARD RATINGS	NFPA	HMIS		
HEALTH:	1	1	0	MINIMAL
FLAMMABILITY:	0	0	1	SLIGHT
REACTIVITY:	0	0	2	MODERATE
			3	HIGH
			4	SEVERE

MSDS DATE: 2-25-08.

The information herein is given in good faith, but no warrant, express or implied, is made. Consult FarmSaver.Com, LLC. for further information.