

SAFETY DATA SHEET

1. Identification

Product identifier AZTEC® 4.67 G

Other means of identification

SDS number 292

Product registration 5481-9028

number

Recommended use

Organophosphate insecticide. For control of corn rootworms, cutworms and other listed soil insect

pests in corn.

Recommended restrictionsThis is a Restricted Use Pesticide and is for use by licensed applicators only.

Keep out of the Reach of Children!

EPA Registration number EPA: 5481-9028

Manufacturer/Importer/Supplier/Distributor information

Company Name AMVAC Chemical Corporation

Address 4695 MacArthur Court

Suite 1200

Newport Beach, CA 92660

United States

Telephone

 AMVAC Chemical Corp
 949-260-1200

 AMVAC Chemical Corp
 949-260-6270(FAX)

 Product Use
 888-462-6822

 Website
 www.amvac.com

 E-mail
 CustServ@amvac.com

Emergency phone number

 Medical
 888-681-4261

 CHEMTREC®
 800-424-9300

(USA+Canada)

CHEMTREC® (Outside +1-703-527-3887

USA)

2. Hazard(s) identification

Physical hazards Not classified.

Health hazards Acute toxicity, oral Category 3

Acute toxicity, inhalation Category 4
Carcinogenicity Category 1A
Specific target organ toxicity, repeated Category 1

opeone target organ toxicity, rep

exposure

Environmental hazards Hazardous to the aquatic environment, acute Category 1

hazard

Hazardous to the aquatic environment, Category 1

long-term hazard

OSHA defined hazards Not classified.

Label elements



Signal word Danger

Hazard statement Toxic if swallowed.

Harmful if inhaled.

May cause cancer by inhalation.

Causes damage to organs through prolonged or repeated exposure by inhalation.

Very toxic to aquatic life.

Very toxic to aquatic life with long lasting effects.

Precautionary statement

Prevention Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

Do not breathe dust.

Do not eat, drink or smoke when using this product.

Avoid release to the environment. Wash thoroughly after handling.

If swallowed: Immediately call a poison center/doctor. Rinse mouth. Response

Specific treatment is urgent (see this label).

If inhaled: Remove person to fresh air and keep comfortable for breathing.

If exposed or concerned: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

Collect spillage.

Store locked up. Storage

Disposal SmartBox® containers should be returned to the manufacturer by following the directions on the

Dispose of waste and residues in accordance with all applicable regulatory requirements.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced in section 15. The pesticide label also includes other important information, including directions for use.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Tebupirimphos	O-(2-tert-butylpyrimidin-5-yl) O-ethyl O-isopropyl phosphorothioate phostebupirim	96182-53-5	4.45
Cyfluthrin	Cyano(4-fluoro-3-phenoxyphenyl)methyl 3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate	68359-37-5	0.22
Carrier		1318-93-0	75 - 95
Additional components			
Chemical name	Common name and synonyms	CAS number	%
Crystalline Silica		14808-60-7	0 - 9.5 (from carrier)

4. First-aid measures

Inhalation Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if

possible. Call a poison center or doctor/physician for further treatment advice.

Skin contact Take off immediately all contaminated clothing. Wash off immediately with plenty of water for at

least 15 minutes. Call the Poisons Information Center or a doctor for treatment advice.

Immediately flush eyes with plenty of water for at least 15 minutes. Hold the eyelids apart during Eve contact the flushing to ensure rinsing of the entire surface of the eyes and lids with water. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Call a physician or poison

control center for treatment advice.

Call a physician or poison control center immediately. Have person sip a glass of water if able to Ingestion

> swallow. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Never give anything by mouth to

a victim who is unconscious or is having convulsions.

Most important symptoms/effects, acute and delayed

Indication of immediate medical attention and special treatment needed

This product is a Cholinesterase Inhibitor. Preexisting skin or respiratory disorders may be aggravated by exposure to components of this product. Preexisting conditions which lower cholinesterase levels increase vulnerability to cholinesterase depression. these include: (for plasma) chronic alcoholism; malnutrition; dermatomyositis; existing toxicity from exposure to carbon disulfide; benzalkonium salts, organic mercury compounds, ciguatoxins or solanines; and (for RBC) hemolytic anemia. Dusts may irritate the respiratory tract, skin and eyes.

Establish airway and oxygenation. IV Atropine sulfate is the antidote of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, Atropine Sulfate should be injected at 10 minute intervals in doses of 1 to 2 milligrams until complete atropinization has occurred. Pralidoxime chloride (2-PAM chloride) may also be used as an effective antidote in addition to and while maintaining full atropinization. In adults, an initial dose of 1 gram of 2-PAM should be injected, preferably as an infusion, in 250 cc of saline over a 15 to 20 minute period. If this is not practical, 2-PAM may be administered slowly by intravenous injection as a 5% solution in water over not less than 2 minutes. After about an hour, a second dose of 1 gram of 2-PAM will be indicated if muscle weakness has not been relieved. For infants and children, the dose of 2-PAM is 0.25 grams. Avoid morphine, aminophylline, phenothiazine, reserpine, furosemide and ethacrynic acid. Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been attained as determined by a blood test. Bathe and shampoo contaminated skin and hair. If ingested, empty stomach; activated charcoal is useful to further limit absorption. If victim is alert, Syrup of Ipecac (2 tablespoons in adults, 1 tablespoon in small children) is indicated. If symptoms such as loss of gag reflex, convulsions, or unconsciousness occur before emesis, gastric lavage should be considered following intubation with a cuffed endotracheal tube. This product is an Organophosphate (OP) Insecticide. Do not handle the patient without the following protective equipment in place; chemical resistant gloves and apron (preferably nitrile). Remove contaminated clothing and do not reuse without thorough cleaning with detergent and hot water. Do not wait for laboratory confirmation to treat patients with strong clinical evidence of poisoning. In the USA and other countries, contact your local or national poison control center for more information. Keep victim under observation. Keep victim warm. Symptoms may be delayed.

General information

If exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. This product is a cholinesterase inhibitor. A physician should be contacted in all cases of exposure to the technical and its formulations.

5. Fire-fighting measures

Suitable extinguishing media
Unsuitable extinguishing
media

Water spray. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). None known.

Specific hazards arising from the chemical

During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

and precautions for firefighte Fire fighting

Use water spray to cool unopened containers. Dike and collect extinguishing water.

equipment/instructions
Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe dust. Use a NIOSH/MSHA approved respirator if there is a risk of exposure to dust/fume at levels exceeding the exposure limits. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained.

Methods and materials for containment and cleaning up

Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Shovel the material into waste container. Prevent product from entering drains. Clean surface thoroughly to remove residual contamination. Scrub contaminated area with detergent and bleach solution.

Never return spills to original containers for reuse.

Environmental precautions

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground. Inform appropriate managerial or supervisory personnel of all environmental releases.

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7. Handling and storage

Precautions for safe handling

Do not handle until all safety precautions have been read and understood. Use only outdoors or in a well-ventilated area. Should be handled in closed systems, if possible. Wear appropriate personal protective equipment. Do not breathe dust. Do not taste or swallow. When using, do not eat, drink or smoke. Keep product away from food, drink, cosmetics, and tobacco products. Avoid release to the environment. Wash hands thoroughly after handling.

Conditions for safe storage. including any incompatibilities Store locked up. Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Oc

Additional components	Туре	Value	Form
Crystalline Silica (CAS 14808-60-7)	PEL	0.05 mg/m3	Respirable dust.
	ssible Exposure Limits (PEL) for Minera	-	
Additional components	Туре	Value	Form
Crystalline Silica (CAS 14808-60-7)	TWA	0.1 mg/m3	Respirable.
Nuisance Dust (CAS SEQ250)	TWA	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.
US. ACGIH Threshold Lim	it Values (TLV)		
Additional components	Туре	Value	Form
Crystalline Silica (CAS 14808-60-7)	TWA	0.025 mg/m3	Respirable fraction.
NIOSH. Immediately Dange	erous to Life or Health (IDLH) Values, as	s amended	
Additional components	Туре	Value	
Crystalline Silica (CAS 14808-60-7)	IDLH	50 mg/m3	
	to Chemical Hazards Recommended Ex	posure Limits (REL)	
Additional components	Туре	Value	Form
			D : 11 1 1
Crystalline Silica (CAS 14808-60-7)	TWA	0.05 mg/m3	Respirable dust.
`	TWA No biological exposure limits noted for	ŭ	Respirable dust.
14808-60-7) Nogical limit values propriate engineering		the ingredient(s). air changes per hour) should b plicable, use process enclosu in airborne levels below recor	e used. Ventilation rates es, local exhaust ventilatio nmended exposure limits. I
14808-60-7) blogical limit values propriate engineering ntrols	No biological exposure limits noted for Good general ventilation (typically 10 a should be matched to conditions. If appor other engineering controls to mainta	the ingredient(s). air changes per hour) should be blicable, use process enclosur in airborne levels below record hed, maintain airborne levels	e used. Ventilation rates es, local exhaust ventilatio nmended exposure limits. I
14808-60-7) blogical limit values propriate engineering ntrols	No biological exposure limits noted for Good general ventilation (typically 10 a should be matched to conditions. If appor other engineering controls to maintal exposure limits have not been established.	the ingredient(s). air changes per hour) should be blicable, use process enclosur in airborne levels below record hed, maintain airborne levels to the blick that is the blic	e used. Ventilation rates es, local exhaust ventilation nmended exposure limits.
14808-60-7) plogical limit values propriate engineering ntrols	No biological exposure limits noted for Good general ventilation (typically 10 a should be matched to conditions. If appor other engineering controls to mainta exposure limits have not been establish, such as personal protective equipme	the ingredient(s). air changes per hour) should be blicable, use process enclosur in airborne levels below record hed, maintain airborne levels to the blick that is the blic	e used. Ventilation rates es, local exhaust ventilatio nmended exposure limits. l

Other Wear appropriate chemical resistant clothing (see label). The following clothing is required:

overalls or pants and long-sleeved shirt, chemical resistant gloves (preferably nitrile), chemical resistant boots. For added protection a chemical resistant apron and a full face shield are recommended. It there is a risk of splashing, misting or release the following additional PPE is required: two piece hooded chemical resistant suit with either a full face respirator or a SCBA. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions are available, use detergent and hot water. Keep and wash PPE separately. The label should be

consulted for more detailed instructions on appropriate PPE.

Use a NIOSH/MSHA approved dust/mist filtering respirator if there is a risk of exposure to Respiratory protection

dust/fume at levels exceeding the exposure limits. The label should be consulted for more specific

information with regards to respiratory protection.

Thermal hazards Not available.

General hygiene considerations

Keep away from food and drink. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Solid.

Form Dry flowable granules. Color Gray, tan, or reddish Odor Slight onion-like odor

Odor threshold Not available. Not available. pН Not available. Melting point/freezing point Initial boiling point and boiling Not applicable

range

Not applicable Flash point **Evaporation rate** Not applicable

Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Explosive limit - lower (%) Not available. Not available. Explosive limit - upper (%) Not available. Vapor pressure Not available. Vapor density

Relative density Solubility(ies)

> Solubility (water) Negligible solubility

Solubility (solvents) Aliphatic and aromatic solvents, ketones and halogenated solvents (a.i.'s)

Partition coefficient

(n-octanol/water)

Not available.

Not available.

Not applicable Auto-ignition temperature **Decomposition temperature** Not available. **Viscosity** Not applicable

Other information The data presented in this section are typical values and should not be construed as a

specification.

38 - 46 lb/ft³ **Bulk density**

10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. **Chemical stability** Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Contact with incompatible materials. Incompatible materials Strong acids. Strong bases.

Not established. Hazardous decomposition

products

11. Toxicological information

Information on likely routes of exposure

Harmful if inhaled. May cause cancer by inhalation. Inhalation Prolonged skin contact may cause temporary irritation. Skin contact

Eye contact May be irritating to eyes. Ingestion Toxic if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics

Dusts may irritate the respiratory tract, skin and eyes.

Acute cholinesterase depression may be evidenced by headache, nausea, vomiting, diarrhea, abdominal cramps, excessive sweating, salivation and tearing, constricted pupils, blurred vision, tightness in chest, weakness, muscle twitching and confusion; in extreme cases,

unconsciousness, convulsions, severe respiratory depression and death may occur.

Information on toxicological effects

Acute toxicity Toxic if swallowed. Harmful if inhaled.

 Product
 Species
 Test Results

 AZTEC® 4.67 G
 Acute
 Permal

 LD50
 Rat
 > 5040 mg/kg

 Inhalation
 Dust
 LC50
 Rat
 > 2.06 mg/l, 4 h male

LD50 Rat 145 mg/kg male

52.8 mg/kg female

> 0.87 mg/l, 4 h female

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation.

Irritation Corrosion - Skin

AZTEC® 4.67 G

AZTEC® 4.67 G Result: non-irritating

Species: Rabbit Organ: Skin

Serious eye damage/eye

Eye

Oral

irritation

Direct contact with eyes may cause temporary irritation.

Result: Moderately irritatiing

Species: Rabbit Organ: eye

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization Not sensitizing.

Sensitization

AZTEC® 4.67 G Result: not a dermal sensitizer

Species: Guinea pig

Organ: skin

Germ cell mutagenicity Not classified.

CarcinogenicityRespirable crystalline silica is listed as being carcinogenic by both IARC and NTP. It is present at 0 to 9.5% in the product, based on the range expected to be in the carrier. Due to a combination

of factors, including the toxicity of the product by respiration and the methods used for applying

the product, it is highly unlikely exposure to this product will lead to cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

Crystalline Silica (CAS 14808-60-7) 1 Carcinogenic to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Crystalline Silica (CAS 14808-60-7)

Cancer

US. National Toxicology Program (NTP) Report on Carcinogens

Crystalline Silica (CAS 14808-60-7) Known To Be Human Carcinogen.

Reproductive toxicity Not classified.

Specific target organ toxicity - Not classified.

single exposure

Specific target organ toxicity -

repeated exposure

Due to the presence of respirable crystalline silica in the carrier for this product, there may be damage to the lungs through prolonged or repeated exposure by inhalation. However, because of

the acute toxicity of the product through inhalation, it is unlikely damage to the lungs from

repeated exposure to the crystalline silica will occur.

Aspiration hazard Not an aspiration hazard.

12. Ecological information

Ecotoxicity Very toxic to aquatic life with long lasting effects.

Components **Species Test Results** Cyfluthrin (CAS 68359-37-5) Aquatic

Acute

Crustacea LC50 Water flea (Daphnia magna) 0 - 0.0005 mg/l, 48 hours Fish LC50 Rainbow trout, donaldson trout 0.0005 - 0.0007 mg/l, 48 hours

(Oncorhynchus mykiss)

Tebupirimphos (CAS 96182-53-5)

Aquatic

Acute

Crustacea EC50 Daphnia magna 0.0012 mg/l, 48 hours LC50 Fish Bluegill (Lepomis macrochirus) 0.089 mg/l, 96 hours

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

Cyfluthrin 5.95

No data available. Mobility in soil

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, **Disposal instructions**

waterways or ditches with chemical or used container. Return the damaged SmartBox® container

to AMVAC Chemical Corporation. See box label for more complete instructions.

Local disposal regulations Dispose in accordance with all applicable regulations.

Hazardous waste code

The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Return unused product and empty SmartBox® containers containing residues to AMVAC Chemical Corporation. See the label on the box for more complete instructions. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). Dispose of container and residues in accordance with all applicable regulations.

Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal according to all applicable regulations. Empty SmartBox® containers should be returned to AMVAC Chemical Corporation per instructions provided. See the label on the container for more complete information.

14. Transport information

DOT

UN2783 **UN** number

UN proper shipping name

Transport hazard class(es)

Organophosphorus pesticides, solid, toxic (Tebupirimphos, Cyfluthrin)

Class 6.1 **Subsidiary hazard** 6.1 Label(s) Packing group Ш **Environmental hazards**

Marine pollutant Nο

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Special provisions IB8, IP3, N77, T1, TP33

153 Packaging exceptions 213 Packaging non bulk 240 Packaging bulk

IATA

UN2783 **UN number**

UN proper shipping name Organophosphorus pesticide, solid, toxic (Tebupirimphos, Cyfluthrin)

Transport hazard class(es)

Class 6.1

Subsidiary hazard Packing group III
Environmental hazards No
ERG Code 6L

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Other information

Passenger and cargo Allowed with restrictions.

aircraft

Cargo aircraft only Allowed with restrictions.

Read safety instructions, SDS and emergency procedures before handling.

IMDG

UN number UN2783

UN proper shipping name ORGANOPHOSPHORUS PESTICIDE, SOLID, TOXIC (Tebupirimphos, Cyfluthrin), MARINE

POLLUTANT

Not applicable.

Transport hazard class(es)

Class 6.1
Subsidiary hazard Packing group III
Environmental hazards

Marine pollutant Yes nS F-A, S-A

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Transport in bulk according to

Annex II of MARPOL 73/78 and

the IBC Code

DOT



IATA; IMDG



Marine pollutant



General information

IMDG Regulated Marine Pollutant.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

This product is registered under EPA/FIFRA Regulations as a RESTRICTED USE PESTICIDE. It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read and follow all label directions. This product is excluded from listing requirements under EPA/TSCA.

This is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

HAZARD TO HUMANS AND DOMESTIC ANIMALS.

WARNING

May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing vapor or dust. Avoid contact with eyes, skin, and clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not allow this material to drift onto neighboring crops or non crop areas or use in a manner or at a time other than in accordance with label directions because animal, plant or crop injury, illegal residues, or other undesirable results may occur. Do not apply directly to water, or 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 washwater.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Crystalline Silica (CAS 14808-60-7) Cancer

lung effects

immune system effects

kidney effects

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous

chemical

Yes

Classified hazard

Acute toxicity (any route of exposure)

categories Carcinogenicity

Specific target organ toxicity (single or repeated exposure)

SARA 313 (TRI reporting)

Not regulated.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

(SDWA)

Not regulated.

US state regulations

California Proposition 65



WARNING: This product can expose you to Crystalline Silica, which is known to the State of California to cause cancer.

California Proposition 65 - CRT: Listed date/Carcinogenic substance

Crystalline Silica (CAS 14808-60-7) Listed: October 1, 1988

International Inventories

Country(s) or region Inventory name On inventory (yes/no)* Canada Non-Domestic Substances List (NDSL) No United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Nο

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Aug-27-2015 Issue date Nov-07-2023 **Revision date**

Version # 5.1

Health: 3* **HMIS®** ratings

Flammability: 0 Physical hazard: 0

Health: 3 **NFPA** ratings

Flammability: 0 Instability: 0

Disclaimer This information is provided for the limited guidance to the user. While AMVAC believes that the

information is, as of the date hereof, reliable, it is the user's responsibility to determine the suitability of the information for its purposes. The user is advised not to construe the information as absolutely complete since additional information may be necessary or desirable when

particular, exceptional, or variable conditions or circumstances exist (like combinations with other materials), or because of applicable regulations. No express or implied warranty of merchantability or fitness for a particular purpose or otherwise is made hereunder with respect to the information

or the product to which the information relates.

AMVAC Chemical Corporation cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use.

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This document has undergone significant changes and should be reviewed in its entirety. **Revision information**