# This SDS packet was issued with item: 078925727

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078925725 078925726 078925728



Revision date: 31-Oct-2013

Version: 2.0

# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

**Product Identifier** 

Material Name: ALBON® (sulfadimethoxine) TABLETS

Trade Name: Synonyms: Chemical Family: ALBON® TABLETS Sulfadimethoxine Tablets Mixture

Relevant Identified Uses of the Substance or Mixture and Uses Advised Against Intended Use: Veterinary product used as antibiotic agent Restrictions on Use: Not for human use

Details of the Supplier of the Safety Data Sheet

Zoetis Inc. 100 Campus Drive, P.O. Box 651 Florham Park, New Jersey 07932 (USA) Rocky Mountain Poison Control Center Phone: 1-866-531-8896 Product Support/Technical Services Phone: 1-800-366-5288

Emergency telephone number: CHEMTREC (24 hours): 1-800-424-9300 Contact E-Mail: VMIPSrecords@zoetis.com Zoetis Belgium S.A. Mercuriusstraat 20 1930 Zaventem Belgium

Emergency telephone number: International CHEMTREC (24 hours): +1-703-527-3887

# 2. HAZARDS IDENTIFICATION

Appearance: White to off-white cylindrical tablet Classification of the Substance or Mixture GHS - Classification

Xi

Skin Sensitization: Category 1

**EU Classification:** 

EU Indication of danger: Irritant

EU Symbol: EU Risk Phrases:

R43 - May cause sensitization by skin contact.

Label Elements

Signal Word: Hazard Statements: Warning H317 - May cause an allergic skin reaction Material Name: ALBON® (sulfadimethoxine) TABLETS Revision date: 31-Oct-2013

Precautionary Statements:P261 - Avoid breathing dust/fume/gas/mist/vapors/spray<br/>P272 - Contaminated work clothing should not be allowed out of the workplace<br/>P280 - Wear protective gloves/protective clothing/eye protection/face protection<br/>P302+ P352 - IF ON SKIN: Wash with plenty of soap and water<br/>P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention<br/>P362 - Take off contaminated clothing and wash before reuse

P501 - Dispose of contents/container in accordance with all local and national regulations



Other Hazards Short Term:

Known Clinical Effects:

Australian Hazard Classification (NOHSC):

Note:

Contact with sulfonamides may cause dermatitis. Allergic skin reaction may occur based on effects of other sulfonamides. Dust may cause irritation . Individuals sensitive to this chemical or other materials in its chemical class may develop allergic reactions. As in all sulfonamide therapy, the following reactions may occur including nausea, vomiting, diarrhea, inflammation of the liver and pancreas, blood disorder, drug fever, skin rash, infection of the conjunctiva and sclera, blood in the urine and crystalluria. Hazardous Substance. Non-Dangerous Goods.

This document has been prepared in accordance with standards for workplace safety, which require the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warnings included may not apply in all cases. Your needs may vary depending upon the potential for exposure in your workplace.

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### Hazardous

Ingredient	CAS Number	EU EINECS/ELINCS	EU Classification	GHS Classification	%
		List			
Starch, pregelatinized	9005-25-8	232-679-6	Not Listed	Not Listed	*
Talc (non-asbestiform)	14807-96-6	238-877-9	Not Listed	Not Listed	*
Magnesium stearate	557-04-0	209-150-3	Not Listed	Not Listed	*
Sulfadimethoxine	122-11-2	204-523-7	Xi;R43	Skin Sens. 1	83.5
				(H317)	

Ingredient	CAS Number	EU EINECS/ELINCS List	EU Classification	GHS Classification	%
Alginic acid	9005-32-7	232-680-1	Not Listed	Not Listed	*
Gelatin	9000-70-8	232-554-6	Not Listed	Not Listed	*

Additional Information:

\* Proprietary

Ingredient(s) indicated as hazardous have been assessed under standards for workplace safety.

#### For the full text of the R phrases and CLP/GHS abbreviations mentioned in this Section, see Section 16

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### **4. FIRST AID MEASURES**

Description of First Aid Measures Eye Contact:	Immediately flush eyes with water for at least 15 minutes. If irritation occurs or persists, get medical attention.	
Skin Contact:	Remove contaminated clothing and shoes. Wash skin with soap and water. This material may not be completely removed by conventional laundering. Consult professional laundry service. Do not home launder. If irritation occurs or persists, get medical attention.	
Ingestion:	Get medical attention. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person.	
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. Get medical attention.	
Most Important Symptoms and Effects, Both Acute and Delayed         Symptoms and Effects of       For information on potential signs and symptoms of exposure, See Section 2 - Hazards         Label{eq:symptoms}       Identification and/or Section 11 - Toxicological Information.         Medical Conditions       None known         Aggravated by Exposure:       Vertical Section 2 - Hazards		
Indication of the Immediate Medical Attention and Special Treatment Needed Notes to Physician: None		
5. FIRE-FIGHTING MEASURES		
Extinguishing Media:	Water, dry powder or foam extinguishers are recommended.	

Special Hazards Arising from the Substance or Mixture Hazardous Combustion Not known Products:

Fire / Explosion Hazards: Fine particles (such as dust and mists) may fuel fires/explosions.

#### **Advice for Fire-Fighters**

Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear. Evacuate area and fight fire from a safe distance.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment and Emergency Procedures

Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8). Minimize exposure.

#### **Environmental Precautions**

Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.

#### Methods and Material for Containment and Cleaning Up

Measures for Cleaning / Collecting:	Contain the source of spill if it is safe to do so. Collect spilled material by a method that controls dust generation. A damp cloth or a filtered vacuum should be used to clean spills of dry solids. Clean spill area thoroughly.
Additional Consideration for Large Spills:	Non-essential personnel should be evacuated from affected area. Report emergency situations immediately. Clean up operations should only be undertaken by trained personnel.

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# 7. HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Minimize dust generation and accumulation. If tablets or capsules are crushed and/or broken, avoid breathing dust and avoid contact with eyes, skin, and clothing. When handling, use appropriate personal protective equipment (see Section 8). Wash thoroughly after handling. Releases to the environment should be avoided. Review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure or environmental releases. Potential points of process emissions of this material to the atmosphere should be controlled with dust collectors, HEPA filtration systems or other equivalent controls.

#### Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Incompatible Materials: Specific end use(s): Store in a cool, dry, well-ventilated area. Store as directed by product packaging. Strong oxidizers . No data available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Control Parameters**

Refer to available public information for specific member state Occupational Exposure Limits.

Starch, pregelatinized	
ACGIH Threshold Limit Value (TWA)	10 mg/m <sup>3</sup>
Australia TWA	10 mg/m <sup>3</sup>
Belgium OEL - TWA	10 mg/m <sup>3</sup>
Bulgaria OEL - TWA	10.0 mg/m <sup>3</sup>
Czech Republic OEL - TWA	4.0 mg/m <sup>3</sup>
Greece OEL - TWA	10 mg/m <sup>3</sup>
	5 mg/m³
Ireland OEL - TWAs	10 mg/m <sup>3</sup>
	4 mg/m <sup>3</sup>
OSHA - Final PELS - TWAs:	15 mg/m <sup>3</sup>
Portugal OEL - TWA	10 mg/m <sup>3</sup>
Slovakia OEL - TWA	4 mg/m <sup>3</sup>
Spain OEL - TWA	10 mg/m <sup>3</sup>
Switzerland OEL -TWAs	3 mg/m <sup>3</sup>
Talc (non-asbestiform)	
	2 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA	2 mg/m <sup>3</sup> 2.5 ma/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA)	2.5 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA	2.5 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA Denmark OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup> 0.3 fiber/cm3 0.5 fiber/cm3 10 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA Denmark OEL - TWA Finland OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup> 0.3 fiber/cm3 0.5 fiber/cm3 10 mg/m <sup>3</sup> 2 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA Denmark OEL - TWA Finland OEL - TWA Greece OEL - TWA Hungary OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup> 0.3 fiber/cm3 0.5 fiber/cm3 10 mg/m <sup>3</sup> 2 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA Denmark OEL - TWA Finland OEL - TWA Greece OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup> 0.3 fiber/cm3 0.5 fiber/cm3 10 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 10 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA Denmark OEL - TWA Finland OEL - TWA Greece OEL - TWA Hungary OEL - TWA Ireland OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup> 0.3 fiber/cm3 0.5 fiber/cm3 10 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 10 mg/m <sup>3</sup> 0.8 mg/m <sup>3</sup>
ACGIH Threshold Limit Value (TWA) Australia TWA Austria OEL - MAKs Belgium OEL - TWA Bulgaria OEL - TWA Czech Republic OEL - TWA Denmark OEL - TWA Finland OEL - TWA Greece OEL - TWA Hungary OEL - TWA	2.5 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 1.0 fiber/cm3 6.0 mg/m <sup>3</sup> 3.0 mg/m <sup>3</sup> 2.0 mg/m <sup>3</sup> 0.3 fiber/cm3 0.5 fiber/cm3 10 mg/m <sup>3</sup> 2 mg/m <sup>3</sup> 10 mg/m <sup>3</sup>

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8. EXPO	SURE CONTRO	LS / PERSONAL PROTECTION
Netherlands OEL - TWA		0.25 mg/m <sup>3</sup>
OSHA - Final PELs - Table Z	-3 Mineral D:	20 mppcf
Poland OEL - TWA		4.0 mg/m <sup>3</sup>
		1.0 mg/m <sup>3</sup>
Portugal OEL - TWA		2 mg/m <sup>3</sup>
Romania OEL - TWA		2 mg/m <sup>3</sup>
Slovakia OEL - TWA		2 mg/m <sup>3</sup>
		10 mg/m <sup>3</sup>
Slovenia OEL - TWA		2 mg/m <sup>3</sup>
Spain OEL - TWA		2 mg/m <sup>3</sup>
Sweden OEL - TWAs		2 mg/m <sup>3</sup>
		1 mg/m <sup>3</sup>
Switzerland OEL -TWAs		2 mg/m <sup>3</sup>
Magnesium stearate		
ACGIH Threshold Limit Valu	ie (TWA)	10 mg/m <sup>3</sup>
Lithuania OEL - TWA		5 mg/m <sup>3</sup>
Sweden OEL - TWAs		5 mg/m <sup>3</sup>
Sulfadimethoxine		
Lithuania OEL - TWA		0.1 mg/m <sup>3</sup>
when the available data are sufficien	t to do so, but inadequate	ication system is to separate substances into different Hazard categories to establish an Occupational Exposure Limit (OEL). The OEB given is this value may be subject to revision when new information becomes
Sulfadimethoxine		
Zoetis OEB	OEB 2 (control exposu	ure to the range of 100ug/m³ to < 1000ug/m³)
Exposure Controls		
Engineering Controls:	Engineering controls should be used as the primary means to control exposures. General room ventilation is adequate unless the process generates dust, mist or fumes. Keep air contamination levels below the exposure limits or within the OEB range listed above in this section.	
Personal Protective Equipment:	Refer to applicable national standards and regulations in the selection and use of personal protective equipment (PPE).	
Hands:	Impervious gloves are recommended if skin contact with drug product is possible and for bulk processing operations.	
Eyes: Skin:	Wear safety glasses or goggles if eye contact is possible. Impervious protective clothing is recommended if skin contact with drug product is possible and	
Respiratory protection:	for bulk processing operations. Whenever excessive air contamination (dust, mist, vapor) is generated, respiratory protection, with appropriate protection factors, should be used to minimize exposure.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Cylindrical tablet
Odor:	No data available.
Molecular Formula:	Mixture
Solvent Solubility:	No data available

Color: Odor Threshold: Molecular Weight: White to off-white No data available. Mixture

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9. Pł	HYSICAL AND CH	IEMICAL PROPERTIES	
Water Solubility:	No data available		
pH:	No data available.		
Melting/Freezing Point (°C):	No data available		
Boiling Point (°C):	No data available.		
Partition Coefficient: (Method, pH, Endpoint, Value) No data available			
Decomposition Temperature (°C):	No data available.		
Evaporation Rate (Gram/s):	No data available		
Vapor Pressure (kPa):	No data available		
Vapor Density (g/ml):	No data available		
Relative Density:	No data available		
Viscosity:	No data available		
Flammablity:			
Autoignition Temperature (So	lid) (°C):	No data available	
Flammability (Solids):		No data available	
Flash Point (Liquid) (°C):		No data available	
Upper Explosive Limits (Liquid) (% by Vol.):		No data available	
Lower Explosive Limits (Liqui	d) (% by Vol.):	No data available	
Polymerization:		Will not occur .	

# **10. STABILITY AND REACTIVITY**

Reactivity: Chemical Stability: Possibility of Hazardous Reactions Oxidizing Properties: Conditions to Avoid: Incompatible Materials: Hazardous Decomposition Products:

No data available Stable None Avoid direct sunlight, conditions that might generate heat, and sources of ignition. Strong oxidizers . No data available.

# **11. TOXICOLOGICAL INFORMATION**

Information on Toxicological Effects General Information:

The following information is available for the individual ingredients.

#### Acute Toxicity: (Species, Route, End Point, Dose)

#### Sulfadimethoxine

Mouse Oral LD50 > 16 g/kg Mouse IP LD50 > 2g/kg Rat Oral LD50 > 10g/kg

Alginic acid Rat Oral LD50 > 5 g/kg

Talc (non-asbestiform)

Rat Oral LD50 > 1600 mg/kg

Magnesium stearate

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11. TOXICOLOGICAL INFORMATION		
Rat Oral LD50 > 2000 mg/k	g	
Rat Inhalation LC50 > 2000 mg/m <sup>3</sup>		
Acute Toxicity Comments:	A greater than symbol (>) indicates that the toxicity endpoint being tested was not achievable at the highest dose used in the test.Dust may cause irritation if tablets are crushed or broken	
Skin Irritation / Sensitization	Hypersensitivity reactions to sulfonamides have been reported. Dermatitis may occur from contact of sulfonamides with the skin.	
Chronic Effects/Carcinogenicity	Studies to evaluate the carcinogenic potential of sulfadimethoxine were not available. Other sulfonamide drugs which have been evaluated are not carcinogenic.	
Subchronic Effects	In rats, oral dosing of 9,100 mg/kg sulfadimethoxine for 13 weeks caused changes in thyroid weight (goitrogenic effect) and decreased weight gain. Sulfonamides are known to be goitrogenic, but not in primates or humans. Dogs given daily oral doses of 160 mg/kg sulfadimethoxine for 13 weeks showed no signs of toxicity.	
Reproductive Effects Teratogenicity	Not determined In humans, sulfonamides administered prior to delivery can cause jaundice and hemolytic anemia in the offspring. Studies in pregnant laboratory animals administered sulfadimethoxine have shown developmental effects, but retrospective studies in humans with other sulfonamides have not been conclusive.	
Mutagenicity	Other sulfonamide drugs which have been evaluated are not mutagenic.	
Carcinogen Status:	None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.	
Talc (non-asbestiform) IARC:	Group 3 (Not Classifiable)	
At increase risk from exposure:	Like other sulfonamides, this material can produce hypersensitivity reactions in some individuals.	

# **12. ECOLOGICAL INFORMATION**

Releases to

# **13. DISPOSAL CONSIDERATIONS**

Waste Treatment Methods:

Dispose of waste in accordance with all applicable laws and regulations.

# **14. TRANSPORT INFORMATION**

The following refers to all modes of transportation unless specified below.

Not regulated for transport under USDOT, EUADR, IATA, or IMDG regulations.

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# **15. REGULATORY INFORMATION**

Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

Canada - WHMIS: Classifications WHMIS hazard class: Class D, Division 2, Subdivision B



Alginic acid CERCLA/SARA 313 Emission reporting California Proposition 65 Inventory - United States TSCA - Sect. 8(b) Australia (AICS): EU EINECS/ELINCS List	Not Listed Not Listed Present Present 232-680-1
Starch, pregelatinized CERCLA/SARA 313 Emission reporting California Proposition 65 Inventory - United States TSCA - Sect. 8(b) Australia (AICS): REACH - Annex IV - Exemptions from the obligations of Register: EU EINECS/ELINCS List	Not Listed Not Listed Present Present Present 232-679-6
Talc (non-asbestiform) CERCLA/SARA 313 Emission reporting California Proposition 65 Inventory - United States TSCA - Sect. 8(b) Australia (AICS): EU EINECS/ELINCS List	Not Listed Not Listed Present Present 238-877-9
Magnesium stearate CERCLA/SARA 313 Emission reporting California Proposition 65 Inventory - United States TSCA - Sect. 8(b) Australia (AICS): EU EINECS/ELINCS List	Not Listed Not Listed Present Present 209-150-3
Gelatin CERCLA/SARA 313 Emission reporting	Not Listed

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15. REGULATORY INFORMATION		
California Proposition 65	Not Listed	
Inventory - United States TSCA - Sect. 8(b)	Present	
Australia (AICS):	Present	
EU EINECS/ELINCS List	232-554-6	
Sulfadimethoxine		
CERCLA/SARA 313 Emission reporting	Not Listed	
California Proposition 65	Not Listed	
Australia (AICS):	Present	
Standard for the Uniform Scheduling	Schedule 4	
for Drugs and Poisons:		
EU EINECS/ELINCS List	204-523-7	

# **16. OTHER INFORMATION**

#### Text of R phrases and GHS Classification abbreviations mentioned in Section 3

Sensitization, skin-Cat.1; H317 - May cause an allergic skin reaction

Xi - Irritant

R43 - May cause sensitization by skin contact.	
Data Sources:	The data contained in this MSDS may have been gathered from confidential internal sources, raw material suppliers, or from the published literature.
Reasons for Revision:	Updated Section 1 - Identification of the Substance/Preparation and the Company/Undertaking. Updated Section 2 - Hazard Identification. Updated Section 3 - Composition / Information on Ingredients. Updated Section 4 - First Aid Measures. Updated Section 7 - Handling and Storage. Updated Section 8 - Exposure Controls / Personal Protection. Updated Section 11 - Toxicology Information. Updated Section 15 - Regulatory Information.
Prepared by:	Toxicology and Hazard Communication Zoetis Global Risk Management

Zoetis Inc. believes that the information contained in this Material Safety Data Sheet is accurate, and while it is provided in good faith, it is without warranty of any kind, expressed or implied. If data for a hazard are not included in this document there is no known information at this time.

End of Safety Data Sheet