This SDS packet was issued with item:

078385294

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078047735 078047743 078047750



Revision date: 19-Dec-2013 Version: 2.5 Page 1 of 7

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

Product Identifier

Material Name: Domoso Solution

Domoso **Trade Name: Chemical Family:** Mixture

Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Veterinary product Intended Use: 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

Zoetis Belgium S.A. Mercuriusstraat 20 1930 Zaventem **Belgium**

Emergency telephone number: Emergency telephone number: CHEMTREC (24 hours): 1-800-424-9300

Contact E-Mail: VMIPSrecords@zoetis.com International CHEMTREC (24 hours): +1-703-527-3887

2. HAZARDS IDENTIFICATION

Appearance: Liquid

Classification of the Substance or Mixture

Skin Corrosion/Irritation: Category 3

Serious Eye Damage/Eye Irritation: Category 2B

EU Classification:

EU Indication of danger: Irritant

EU Symbol:

R36 - Irritating to eyes.

Label Elements

ZT00070

Signal Word: Warning

Hazard Statements: H316 - Causes mild skin irritation

H320 - Causes eye irritation

Precautionary Statements: P264 - Wash hands thoroughly after handling

P332 + P313 - If skin irritation occurs: Get medical advice/attention

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing

P337 + P313 - If eye irritation persists: Get medical advice/attention

Material Name: Domoso Solution Page 2 of 7
Revision date: 19-Dec-2013 Version: 2.5

Other Hazards

Australian Hazard Classification

(NOHSC):

Hazardous Substance. Non-Dangerous Goods.

Note: This document has been prepared in accordance with standards for workplace safety, which

requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warning 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

i iazai acas					
Ingredient	CAS Number	EU	EU Classification	GHS	%
		EINECS/ELINCS		Classification	
		List			
Dimethyl sulfoxide	67-68-5	200-664-3	Not Listed	Not Listed	90

Additional Information: 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

4. FIRST AID MEASURES

Description of First Aid Measures

Eye Contact: Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention

immediately.

Skin Contact: Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek

medical attention.

Ingestion: Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not

induce vomiting unless directed by medical personnel. Seek medical attention immediately.

Inhalation: Remove to fresh air and keep patient at rest. Seek medical attention immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms and Effects of No data available

Exposure:

Medical Conditions None known

Aggravated by Exposure:

Indication of the Immediate Medical Attention and Special Treatment Needed

Notes to Physician: None

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Extinguish fires with CO2, extinguishing powder, foam, or water.

Special Hazards Arising from the Substance or Mixture

Hazardous Combustion Formation of toxic gases is possible during heating or fire.

Products:

ZT00070

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

Material Name: Domoso Solution Page 3 of 7
Revision date: 19-Dec-2013 Version: 2.5

Advice for Fire-Fighters

Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear. Dike and collect water used to fight fire.

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 / Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Clean spill

Collecting: 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.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Keep away from heat, sparks, and flame. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. When handling, use appropriate personal protective equipment (see Section 8). Avoid accidental injection. Releases to the environment should be avoided.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Store as directed by product packaging. Keep container tightly closed when not in use.

Specific end use(s): No data available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Dimethyl sulfoxide

50 ppm **Austria OEL - MAKs** 160 mg/m³ **Denmark OEL - TWA** 50 ppm 160 mg/m³ **Estonia OEL - TWA** 50 ppm 150 mg/m³ 50 ppm **Finland OEL - TWA** Germany (DFG) - MAK 50 ppm 160 mg/m³ Lithuania OEL - TWA 50 ppm 150 mg/m³ **Vietnam OEL - TWAs** 20 mg/m³

 Vietnam OEL - TWAs
 20 mg/m³

 Slovenia OEL - TWA
 160 mg/m³

 Sweden OEL - TWAs
 50 ppm

 150 mg/m³
 50 ppm

 Switzerland OEL -TWAs
 50 ppm

160 mg/m³

Exposure Controls

Material Name: Domoso Solution Page 4 of 7
Revision date: 19-Dec-2013 Version: 2.5

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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.

Personal ProtectiveRefer to applicable national standards and regulations in the selection and use of personal protective equipment (PPE).

Hands: Wear impervious gloves if skin contact is possible.

Eyes: Safety glasses or goggles

Skin: Use protective clothing (uniforms, lab coats, disposable coveralls, etc.) in both production and

laboratory areas.

Respiratory protection: If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate

respirator with a protection factor sufficient to control exposures to below the OEL.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Clear

Odor: Garlic Odor Threshold: No data available.

Molecular Formula: Mixture Molecular Weight: Mixture

Solvent Solubility: n-octanol Methanol Acetone Diethylether

Water Solubility: Soluble

pH: No data available.

Melting/Freezing Point (°C): 18.4 deg C
Boiling Point (°C): 189 deg C

Partition Coefficient: (Method, pH, Endpoint, Value)

No data available

Decomposition Temperature (°C): No data available.

Evaporation Rate (Gram/s):

Vapor Pressure (kPa):

Vapor Density (g/ml):

No data available

0.42 mmHg @ 20 deg C

No data available

Relative Density: 1.101

Viscosity: No data available

Flammablity:

Autoignition Temperature (Solid) (°C):

Flammability (Solids):

No data available

No data available

Flash Point (Liquid) (°C): 94 deg C Upper Explosive Limits (Liquid) (% by Vol.): 63% Lower Explosive Limits (Liquid) (% by Vol.): 3.5%

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal conditions of use.

Possibility of Hazardous Reactions

Oxidizing Properties: No data available

Conditions to Avoid: Fine particles (such as dust and mists) may fuel fires/explosions. **Incompatible Materials:** As a precautionary measure, keep away from strong oxidizers

Hazardous Decomposition No data available

Products:

Material Name: Domoso Solution Page 5 of 7
Revision date: 19-Dec-2013 Version: 2.5

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

General Information:

Toxicological properties of the formulation have not been investigated. The information included in this section describes the potential hazards of the individual ingredients.

Dimethyl sulfoxide

Rat Oral LD50 14,500 mg/kg Rat Dermal LD50 40,000 mg/kg Rat Inhalation LC50 > 2000 mg/m³

Dimethyl sulfoxide

Eye Irritation Rabbit Mild
Skin Irritation Rabbit Mild
Skin Separation Cuipea Rice

Skin Sensitization Guinea Pig Negative

Dimethyl sulfoxide

13 Week(s) Rat Inhalation 2.783 mg/L NOAEL Respiratory system 18 Month(s) Monkey Oral 8910 mg/kg/day NOAEL None identified

Dimethyl sulfoxide

Embryo / Fetal Development Rat Oral 1000 mg/kg/day NOAEL Maternal toxicity Embryo / Fetal Development Rat Oral 200 mg/kg/day LOAEL Fetotoxicity

Dimethyl sulfoxide

In Vitro Bacterial Mutagenicity (Ames) Salmonella Negative

In Vitro Cytogenetics Chinese Hamster Ovary (CHO) cells Negative

In Vivo Micronucleus Mouse Negative In Vivo Cytogenetics Rat Positive

In Vivo Sex-Linked Recessive Lethal Test Drosophila Negative

<u>Carcinogen Status:</u> None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.

Material Name: Domoso Solution Page 6 of 7
Revision date: 19-Dec-2013 Version: 2.5

12. ECOLOGICAL INFORMATION

Environmental Overview: Environmental properties of the formulation have not been investigated. The following

information is available for the individual ingredients.

Toxicity:

Aquatic Toxicity: (Species, Method, End Point, Duration, Result)

Dimethyl sulfoxide

Daphnia Magna (Water Flea) EC50 48 Hours 24,600 mg/L

Persistence and Degradability: No data available

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Dispose of waste in accordance with all applicable laws and regulations. Member State

specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental

releases. This may include destructive techniques for waste and wastewater.

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.

15. REGULATORY INFORMATION

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

Canada - WHMIS: Classifications

WHMIS hazard class:

ZT00070

Class D, Division 2, and Subdivision B.

Material Name: Domoso Solution Page 7 of 7
Revision date: 19-Dec-2013 Version: 2.5

15. REGULATORY INFORMATION



Dimethyl sulfoxide

CERCLA/SARA 313 Emission reporting

California Proposition 65

Inventory - United States TSCA - Sect. 8(b)

Australia (AICS):

Standard for the Uniform Scheduling
for Drugs and Poisons:

EU EINECS/ELINCS List

Not Listed

Not Listed

Not Listed

Not Listed

Schedule 4

Present

Schedule 4

Schedule 6

Schedule 6

16. OTHER INFORMATION

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 12 - Ecological 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



Version: 2.5 Revision date: 19-Dec-2013 Page 1 of 7

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

Product Identifier

Material Name: Domoso Solution

Domoso **Trade Name: Chemical Family:** Mixture

Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Veterinary product Intended Use: 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

Zoetis Belgium S.A. Mercuriusstraat 20 1930 Zaventem **Belgium**

Emergency telephone number: Emergency telephone number: CHEMTREC (24 hours): 1-800-424-9300

Contact E-Mail: VMIPSrecords@zoetis.com International CHEMTREC (24 hours): +1-703-527-3887

2. HAZARDS IDENTIFICATION

Appearance: Liquid

Classification of the Substance or Mixture

Skin Corrosion/Irritation: Category 3

Serious Eye Damage/Eye Irritation: Category 2B

EU Classification:

EU Indication of danger: Irritant

EU Symbol:

R36 - Irritating to eyes.

Label Elements

Signal Word: Warning

Hazard Statements: H316 - Causes mild skin irritation

H320 - Causes eye irritation

Precautionary Statements: P264 - Wash hands thoroughly after handling

P332 + P313 - If skin irritation occurs: Get medical advice/attention

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing

P337 + P313 - If eye irritation persists: Get medical advice/attention

Material Name: Domoso Solution Page 2 of 7
Revision date: 19-Dec-2013 Version: 2.5

Other Hazards

Australian Hazard Classification

(NOHSC):

Hazardous Substance. Non-Dangerous Goods.

Note: This document has been prepared in accordance with standards for workplace safety, which

requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The precautionary statements and warning 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

Hazardous					
Ingredient	CAS Number	EU	EU Classification	GHS	%
		EINECS/ELINCS		Classification	
		List			
Dimethyl sulfoxide	67-68-5	200-664-3	Not Listed	Not Listed	90

Additional Information: 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

4. FIRST AID MEASURES

Description of First Aid Measures

Eye Contact: Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention

immediately.

Skin Contact: Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek

medical attention.

Ingestion: Never give anything by mouth to an unconscious person. Wash out mouth with water. Do not

induce vomiting unless directed by medical personnel. Seek medical attention immediately.

Inhalation: Remove to fresh air and keep patient at rest. Seek medical attention immediately.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms and Effects of No data available

Exposure:

Medical Conditions None known

Aggravated by Exposure:

Indication of the Immediate Medical Attention and Special Treatment Needed

Notes to Physician: None

5. FIRE-FIGHTING MEASURES

Extinguishing Media: Extinguish fires with CO2, extinguishing powder, foam, or water.

Special Hazards Arising from the Substance or Mixture

Hazardous Combustion Formation of toxic gases is possible during heating or fire.

Products:

ZT00070

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

Material Name: Domoso Solution Page 3 of 7 Revision date: 19-Dec-2013 Version: 2.5

Advice for Fire-Fighters

Wear approved positive pressure, self-contained breathing apparatus and full protective turn out gear. Dike and collect water used to fight fire.

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 / Contain the source of spill if it is safe to do so. Collect spill with absorbent material. Clean spill

Collecting: area thoroughly.

Additional Consideration for

Non-essential personnel should be evacuated from affected area. Report emergency Large Spills: situations immediately. Clean up operations should only be undertaken by trained personnel.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Keep away from heat, sparks, and flame. Avoid breathing vapor or mist. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. When handling, use appropriate personal protective equipment (see Section 8). Avoid accidental injection. Releases to the environment should be avoided.

Conditions for Safe Storage, Including any Incompatibilities

Store as directed by product packaging. Keep container tightly closed when not in use. Storage Conditions:

Specific end use(s): No data available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters

Dimethyl sulfoxide

50 ppm **Austria OEL - MAKs** 160 mg/m³ **Denmark OEL - TWA** 50 ppm 160 mg/m³ **Estonia OEL - TWA** 50 ppm 150 mg/m³ 50 ppm **Finland OEL - TWA** Germany (DFG) - MAK 50 ppm 160 mg/m³ Lithuania OEL - TWA 50 ppm

150 mg/m³ **Vietnam OEL - TWAs** 20 mg/m³ Slovenia OEL - TWA 160 mg/m³ Sweden OEL - TWAs 50 ppm

150 mg/m³ **Switzerland OEL -TWAs** 50 ppm 160 mg/m³

Exposure Controls

Material Name: Domoso Solution Page 4 of 7
Revision date: 19-Dec-2013 Version: 2.5

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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.

Personal Protective Refer to applicable national standards and regulations in the selection and use of personal

Equipment: protective equipment (PPE).

Hands: Wear impervious gloves if skin contact is possible.

Eyes: Safety glasses or goggles

Skin: Use protective clothing (uniforms, lab coats, disposable coveralls, etc.) in both production and

laboratory areas.

Respiratory protection: If the applicable Occupational Exposure Limit (OEL) is exceeded, wear an appropriate

respirator with a protection factor sufficient to control exposures to below the OEL.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid Color: Clear

Odor: Garlic Odor Threshold: No data available.

Molecular Formula: Mixture Molecular Weight: Mixture

Solvent Solubility: n-octanol Methanol Acetone Diethylether

Water Solubility: Soluble

pH: No data available.

Melting/Freezing Point (°C): 18.4 deg C
Boiling Point (°C): 189 deg C

Partition Coefficient: (Method, pH, Endpoint, Value)

No data available

Decomposition Temperature (°C): No data available.

Evaporation Rate (Gram/s):

Vapor Pressure (kPa):

Vapor Density (g/ml):

No data available

0.42 mmHg @ 20 deg C

No data available

Relative Density: 1.101

Viscosity: No data available

Flammablity:

Autoignition Temperature (Solid) (°C):No data availableFlammability (Solids):No data available

Flash Point (Liquid) (°C): 94 deg C Upper Explosive Limits (Liquid) (% by Vol.): 63% Lower Explosive Limits (Liquid) (% by Vol.): 3.5%

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal conditions of use.

Possibility of Hazardous Reactions

Oxidizing Properties: No data available

Conditions to Avoid: Fine particles (such as dust and mists) may fuel fires/explosions. **Incompatible Materials:** As a precautionary measure, keep away from strong oxidizers

Hazardous Decomposition No data available

Products:

Material Name: Domoso Solution Page 5 of 7
Revision date: 19-Dec-2013 Version: 2.5

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

General Information:

Toxicological properties of the formulation have not been investigated. The information included in this section describes the potential hazards of the individual ingredients.

Dimethyl sulfoxide

Rat Oral LD50 14,500 mg/kg Rat Dermal LD50 40,000 mg/kg Rat Inhalation LC50 > 2000 mg/m³

Dimethyl sulfoxide

Eye Irritation Rabbit Mild
Skin Irritation Rabbit Mild
Skin Separation Cuipeo Rig. No.

Skin Sensitization Guinea Pig Negative

Dimethyl sulfoxide

13 Week(s) Rat Inhalation 2.783 mg/L NOAEL Respiratory system 18 Month(s) Monkey Oral 8910 mg/kg/day NOAEL None identified

Dimethyl sulfoxide

Embryo / Fetal Development Rat Oral 1000 mg/kg/day NOAEL Maternal toxicity Embryo / Fetal Development Rat Oral 200 mg/kg/day LOAEL Fetotoxicity

Dimethyl sulfoxide

In Vitro Bacterial Mutagenicity (Ames) Salmonella Negative

In Vitro Cytogenetics Chinese Hamster Ovary (CHO) cells Negative

In Vivo Micronucleus Mouse Negative

In Vivo Cytogenetics Rat Positive

In Vivo Sex-Linked Recessive Lethal Test Drosophila Negative

<u>Carcinogen Status:</u> None of the components of this formulation are listed as a carcinogen by IARC, NTP or OSHA.

Material Name: Domoso Solution Page 6 of 7
Revision date: 19-Dec-2013 Version: 2.5

12. ECOLOGICAL INFORMATION

Environmental Overview: Environmental properties of the formulation have not been investigated. The following

information is available for the individual ingredients.

Toxicity:

Aquatic Toxicity: (Species, Method, End Point, Duration, Result)

Dimethyl sulfoxide

Oncorhynchus mykiss (Rainbow Trout) LC50 96 Hours 33,000-37,000 mg/L Lepomis macrochirus (Bluegill Sunfish) LC50 96 Hours > 40,000 mg/L

Daphnia Magna (Water Flea) EC50 48 Hours 24,600 mg/L

Persistence and Degradability: No data available

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods: Dispose of waste in accordance with all applicable laws and regulations. Member State

specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural waste water and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental

releases. This may include destructive techniques for waste and wastewater.

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.

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, and Subdivision B.

Material Name: Domoso Solution Page 7 of 7
Revision date: 19-Dec-2013 Version: 2.5

15. REGULATORY INFORMATION



Dimethyl sulfoxide

CERCLA/SARA 313 Emission reporting

California Proposition 65

Inventory - United States TSCA - Sect. 8(b)

Australia (AICS):

Standard for the Uniform Scheduling
for Drugs and Poisons:

EU EINECS/ELINCS List

Not Listed

Not Listed

Not Listed

Not Listed

Schedule 4

Present

Schedule 4

Schedule 6

EU 60-664-3

16. OTHER INFORMATION

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 12 - Ecological 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