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

**Product Identifier** 

**Material Name: Exemestane Tablets** 

**Trade Name:** Aromasin; Aromasine; Exemestane Pfizer

Chemical Family: Mixture

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

Intended Use: Pharmaceutical product used as Antineoplastic

Details of the Supplier of the Safety Data Sheet

Pfizer Inc Pfizer Pharmaceuticals Group 235 East 42nd Street New York, New York 10017

1-800-879-3477

Emergency telephone number:
CHEMTREC (24 hours): 1-800-424-9300
Contact E-Mail: pfizer-MSDS@pfizer.com

Pfizer Ltd Ramsgate Road Sandwich, Kent CT13 9NJ United Kingdom +00 44 (0)1304 616161

**Emergency telephone number:** 

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

# 2. HAZARDS IDENTIFICATION

# Classification of the Substance or Mixture GHS - Classification

Reproductive Toxicity: Category 1B Acute aquatic toxicity: Category 2 Chronic aquatic toxicity: Category 2

# **EU Classification:**

EU Indication of danger: Toxic to reproduction, Category 2

N - Dangerous for the environment

EU Risk Phrases:

R60 - May impair fertility.

R61 - May cause harm to the unborn child.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

**Label Elements** 

Signal Word: Danger

Hazard Statements: H360FD - May damage fertility. May damage the unborn child.

H411 - Toxic to aquatic life with long lasting effects

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Precautionary Statements: P202 - Do not handle until all safety precautions have been read and understood

P281 - Use personal protective equipment as required

P308 + P313 - IF exposed or concerned: Get medical attention/advice

P405 - Store locked up

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

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Other Hazards
Australian Hazard Classification
(NOHSC):

No data available

Hazardous Substance. Non-Hazardous Substance.

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

Ingredient	CAS Number	EU EINECS/ELINCS	EU Classification	GHS Classification	%
		List			
Exemestane	107868-30-4	Not Listed	Repr.Cat.2;R60-61 N; R51/53	Repr.1B (H360FD) Aquatic Acute 2 (H401) Aquatic Chronic 2 (H411)	25
Silica colloidal, Ph. Eur.	112945-52-5	Not Listed	Not Listed	Not Listed	*
Magnesium stearate	557-04-0	209-150-3	Not Listed	Not Listed	*
Microcrystalline cellulose	9004-34-6	232-674-9	Not Listed	Not Listed	*
Sucrose	57-50-1	200-334-9	Not Listed	Not Listed	*
Titanium dioxide	13463-67-7	236-675-5	Not Listed	Not Listed	*

Ingredient	CAS Number	EU EINECS/ELINCS	EU Classification	GHS Classification	%
		List			
Crospovidone	9003-39-8	Not Listed	Not Listed	Not Listed	*
Hydroxypropyl methylcellulose	9004-65-3	Not Listed	Not Listed	Not Listed	*
Mannitol	69-65-8	200-711-8	Not Listed	Not Listed	*
Methylparaben	99-76-3	202-785-7	Not Listed	Not Listed	*
Macrogol 6000	Not assigned	Not Listed	Not Listed	Not Listed	*
Polysorbate 80	9005-65-6	Not Listed	Not Listed	Not Listed	*
Polyvinyl alcohol	9002-89-5	Not Listed	Not Listed	Not Listed	*
Sodium starch glycolate	9063-38-1	Not Listed	Not Listed	Not Listed	*
Magnesium carbonate	39409-82-0	Not Listed	Not Listed	Not Listed	*
Simethicone emulsion	67762-90-7	Not Listed	Not Listed	Not Listed	*

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Additional Information: \* Proprietary

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

In accordance with 29 CFR 1910.1200, the exact percentage composition of this mixture has

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been withheld as a trade secret.

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 For information on potential signs and symptoms of exposure, See Section 2 - Hazards

Identification and/or Section 11 - Toxicological Information. 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:

Fire / Explosion Hazards: Not applicable

**Advice for Fire-Fighters** 

During all fire fighting activities, wear appropriate protective equipment, including self-contained breathing apparatus.

# 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

Contain the source of spill if it is safe to do so. Collect spilled material by a method that Measures for Cleaning /

controls dust generation. A damp cloth or a filtered vacuum should be used to clean spills of Collecting:

dry solids. Clean spill area thoroughly.

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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**

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. Refer to Section 12 - Ecological Information, for information on potential effects on the environment. 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: Store as directed by product packaging.

**Storage Temperature:** Store at 25°C (77°F)

Specific end use(s): Pharmaceutical drug product

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Control Parameters**

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

**Exemestane** 

Pfizer OEL TWA-8 Hr: 8 µg/m<sup>3</sup>

Silica colloidal, Ph. Eur.

Austria OEL - MAKs 4 mg/m<sup>3</sup>

Magnesium stearate

ACGIH Threshold Limit Value (TWA) 10 mg/m³
Lithuania OEL - TWA 5 mg/m³
Sweden OEL - TWAs 5 mg/m³

Microcrystalline cellulose

Vietnam OEL - TWAs

**ACGIH Threshold Limit Value (TWA)** 10 mg/m<sup>3</sup> **Australia TWA** 10 mg/m<sup>3</sup> 10 mg/m<sup>3</sup> **Belgium OEL - TWA** 10 mg/m<sup>3</sup> Estonia OEL - TWA France OEL - TWA 10 mg/m<sup>3</sup> 10 mg/m<sup>3</sup> **Ireland OEL - TWAs** 4 mg/m<sup>3</sup> Latvia OEL - TWA 2 mg/m<sup>3</sup> **OSHA - Final PELS - TWAs:** 15 mg/m<sup>3</sup> 10 mg/m<sup>3</sup> Portugal OEL - TWA Romania OEL - TWA 10 mg/m<sup>3</sup> 6 mg/m<sup>3</sup> **Russia OEL - TWA** Spain OEL - TWA 10 mg/m<sup>3</sup>  $3 \text{ mg/m}^3$ Switzerland OEL -TWAs

5 mg/m³

Sucrose

ACGIH Threshold Limit Value (TWA) 10 mg/m<sup>3</sup>

10 mg/m<sup>3</sup>

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# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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>
Estonia OEL - TWA	10 mg/m <sup>3</sup>
France OEL - TWA	10 mg/m <sup>3</sup>
Ireland OEL - TWAs	10 mg/m <sup>3</sup>
Latvia OEL - TWA	5 mg/m³
Lithuania OEL - TWA	10 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	6 mg/m³
Spain OEL - TWA	10 mg/m³

# Titanium dioxide

ACGIH Threshold Limit Value (TWA)	10 mg/m <sup>3</sup>
ACGIH OELs - Notice of Intended Changes	Listed
Australia TWA	10 mg/m <sup>3</sup>
Austria OEL - MAKs	5 mg/m <sup>3</sup>
Belgium OEL - TWA	10 mg/m <sup>3</sup>
Bulgaria OEL - TWA	10.0 mg/m <sup>3</sup>
Denmark OEL - TWA	6 mg/m <sup>3</sup>
Estonia OEL - TWA	5 mg/m <sup>3</sup>
France OEL - TWA	10 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/m³
Latvia OEL - TWA	10 mg/m <sup>3</sup>
Lithuania OEL - TWA	5 mg/m³
OSHA - Final PELS - TWAs:	15 mg/m <sup>3</sup>
Poland OEL - TWA	10.0 mg/m <sup>3</sup>
Portugal OEL - TWA	10 mg/m <sup>3</sup>
Romania OEL - TWA	10 mg/m <sup>3</sup>
Russia OEL - TWA	10 mg/m <sup>3</sup>

The exposure limit(s) listed for solid components are only relevant if dust or mist may be generated.

Analytical Method: Analytical method available for exemestane. Contact Pfizer Inc for further information.

**Exposure Controls** 

**Engineering Controls:** Engineering controls should be used as the primary means to control exposures. General

10 mg/m<sup>3</sup>

5 mg/m<sup>3</sup>

 $3 \text{ mg/m}^3$ 

6 mg/m<sup>3</sup> 5 mg/m<sup>3</sup>

room ventilation is adequate unless the process generates dust, mist or fumes. Keep airborne

contamination levels below the exposure limits listed above in this section.

Personal Protective

Spain OEL - TWA

**Sweden OEL - TWAs** 

Switzerland OEL -TWAs Vietnam OEL - TWAs

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

**Equipment:** protective equipment (PPE).

Hands: Impervious gloves are recommended if skin contact with drug product is possible and for bulk

processing operations.

**Eyes:** Wear safety glasses or goggles if eye contact is possible.

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# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Impervious protective clothing is recommended if skin contact with drug product is possible and

for bulk processing operations.

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

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

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State: Tablets** Color: Off-white to gray Odor: No data available. **Odor Threshold:** No data available.

Molecular Formula: Mixture **Molecular Weight:** Mixture

No data available **Solvent Solubility:** Water Solubility: No data available No data available. pH: **Melting/Freezing Point (°C):** No data available **Boiling Point (°C):** No data available. Partition Coefficient: (Method, pH, Endpoint, Value)

**Exemestane** 

Measured 7 Log P Silica colloidal. Ph. Eur.

No data available

Crospovidone No data available

Magnesium carbonate

No data available

Magnesium stearate

No data available

Mannitol

No data available

Microcrystalline cellulose

No data available Methylparaben No data available

Macrogol 6000

No data available

Polysorbate 80

No data available

Polyvinyl alcohol

No data available

Sodium starch glycolate

No data available

Sucrose

No data available

Simethicone emulsion

No data available

Hydroxypropyl methylcellulose

No data available Titanium dioxide

No data available

No data available. **Decomposition Temperature (°C):** 

**Evaporation Rate (Gram/s):** No data available Vapor Pressure (kPa): No data available

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Vapor Density (g/ml):No data availableRelative Density:No data availableViscosity:No data available

Flammablity:

Autoignition Temperature (Solid) (°C):

Flammability (Solids):

Flash Point (Liquid) (°C):

Upper Explosive Limits (Liquid) (% by Vol.):

Lower Explosive Limits (Liquid) (% by Vol.):

No data available
No data available
No data available

# 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: None known

Incompatible Materials: As a precautionary measure, keep away from strong oxidizers

Hazardous Decomposition No data available

Products:

# 11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

**General Information:** There are no data for this formulation. The remaining information describes the potential

hazards of the individual ingredients.

**Short Term:** May cause minimal eye irritation (based on animal data). Active ingredient is not a skin irritant

. Active ingredient is not a skin sensitizer . Not acutely toxic (based on animal data) .

**Long Term:** Animal studies have shown a potential to cause adverse effects on the fetus. Repeat-dose

studies in animals have shown a potential to cause adverse effects on reproductive system.

**Known Clinical Effects:** Adverse effects associated with therapeutic use include hot flashes, nausea, fatigue,

increased sweating, increased appetite, asthenia, and fever.

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

#### **Exemestane**

Rat Oral LD 50 > 5000 mg/kg Mouse Oral LD 50 > 3000mg/kg

Rat Intraperitoneal LD 50 404-488mg/kg Mouse Intraperitoneal LD 50 396-419mg/kg

#### Magnesium stearate

Rat Oral LD50 > 2000 mg/kg Rat Inhalation LC50 > 2000 mg/m $^3$ 

#### **Mannitol**

Rat Oral LD 50 13500 mg/kg Mouse Oral LD 50 22 g/kg

#### Microcrystalline cellulose

Rat Oral LD50 > 5000 mg/kg Rabbit Dermal LD50 > 2000 mg/kg

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# 11. TOXICOLOGICAL INFORMATION

#### Polysorbate 80

Rat Oral LD50 25 g/kg

Sucrose

Rat Oral LD50 29.7 g/kg

Hydroxypropyl methylcellulose

Rat Oral LD50 > 10,000 mg/kg

Titanium dioxide

Rat Oral LD50 > 7500 mg/kg Rat Subcutaneous LD50 50 mg/kg

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.

# Irritation / Sensitization: (Study Type, Species, Severity)

**Exemestane** 

Eye Irritation Rabbit Minimal
Skin Irritation Rabbit Non-irritating
Skin Separation M& K. Guinea Big. No.

Skin Sensitization - M & K Guinea Pig Negative

Microcrystalline cellulose

Skin Irritation Rabbit Non-irritating Eye Irritation Rabbit Non-irritating

# Repeated Dose Toxicity: (Duration, Species, Route, Dose, End Point, Target Organ)

# Exemestane

4 Week(s) Rat Oral 150 mg/kg/day NOAEL None identified

4 Week(s) Rat Oral 1000 mg/kg/day LOAEL Liver, Thymus, Spleen, Reproductive system

Oral 4 Week(s) 30 mg/kg/day LOAEL Reproductive system Dog 13 Week(s) Oral 30 mg/kg/day LOAEL Reproductive system Mouse 26 Week(s) Rat Oral 30 mg/kg/day LOAEL Female reproductive system

# Reproduction & Developmental Toxicity: (Study Type, Species, Route, Dose, End Point, Effect(s))

# Exemestane

Reproductive & Fertility-Males Rat Oral 500 mg/kg/day LOAEL Fertility

Fertility and Embryonic Development Rat Oral 20 mg/kg/day LOAEL Fetotoxicity

Fertility and Embryonic Development Rat Oral 215 mg/kg/day LOAEL Fertility, Fetotoxicity Embryo / Fetal Development Rat Oral 10 mg/kg/day LOAEL Developmental toxicity

Embryo / Fetal Development Rabbit Oral 30 mg/kg/day LOAEL Developmental toxicity

# Genetic Toxicity: (Study Type, Cell Type/Organism, Result)

#### **Exemestane**

Bacterial Mutagenicity (Ames) Salmonella, E. coli Negative

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# 11. TOXICOLOGICAL INFORMATION

In Vitro Chromosome Aberration Human Lymphocytes Positive In Vivo Chromosome Aberration Mouse Bone Marrow Negative

Unscheduled DNA Synthesis Rat Hepatocyte Negative Mammalian Cell Mutagenicity Hamster Negative

Sucrose

Bacterial Mutagenicity (Ames) Salmonella Negative

Carcinogenicity: (Duration, Species, Route, Dose, End Point, Effect(s))

**Exemestane** 

2 Year(s) Rat Oral 315 mg/kg/day NOAEL Not carcinogenic

2 Year(s) Mouse Oral 150 mg/kg/day LOAEL Tumors, Liver, Kidneys

Carcinogen Status: See below

Silica colloidal, Ph. Eur.

IARC: Group 3 (Not Classifiable)

Crospovidone

IARC: Group 3 (Not Classifiable)

Polyvinyl alcohol

IARC: Group 3 (Not Classifiable)

Titanium dioxide

IARC: Group 2B (Possibly Carcinogenic to Humans)

# 12. ECOLOGICAL INFORMATION

Environmental Overview: In the environment, the active ingredient in this formulation is expected to remain in water or

migrate through the soil to groundwater Harmful effects to aquatic organisms could occur.

Toxicity:

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

Exemestane

Pseudokirchneriella subcapitata (Green Alga) OECD EC50 72 Hours 7.1 mg/L Oncorhynchus mykiss (Rainbow Trout) OECD LC50 96 Hours 2.8 mg/L

Bacterial Inhibition: (Inoculum, Method, End Point, Result)

**Exemestane** 

Nostoc sp. (Freshwater Cyanobacteria) TAD MIC 40 mg/L

Persistence and Degradability:

Biodegradation: (Method, Inoculum, Biodeg Study, Result, Endpoint, Duration, Classification)

Exemestane

OECD Activated sludge Ultimate (CO2 Evolution) 15.21% After 28 Day(s) Not Ready

**Bio-accumulative Potential:** 

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

Exemestane

Measured Log P 2.5

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, Subdivision A



**Exemestane** 

**CERCLA/SARA 313 Emission reporting** Not Listed Not Listed **California Proposition 65** Schedule 4 Standard for the Uniform Scheduling for Drugs and Poisons:

**EU EINECS/ELINCS List** 

Silica colloidal, Ph. Eur.

Not Listed

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# 15. REGULATORY INFORMATION

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

#### Crospovidone

**CERCLA/SARA 313 Emission reporting** Not Listed Not Listed California Proposition 65 Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

#### Hydroxypropyl methylcellulose

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present Schedule 4 Standard for the Uniform Scheduling for Drugs and Poisons:

**EU EINECS/ELINCS List** Not Listed

#### Magnesium stearate

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** 209-150-3

#### Mannitol

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **REACH - Annex IV - Exemptions from the** Present obligations of Register: **EU EINECS/ELINCS List** 200-711-8

#### Microcrystalline cellulose

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present

**REACH - Annex XVII - Restrictions on Certain** Use restricted. See item 9[f]. powder

**Dangerous Substances:** 

**EU EINECS/ELINCS List** 232-674-9

# Methylparaben

Not Listed **CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Present Inventory - United States TSCA - Sect. 8(b) Australia (AICS): Present **EU EINECS/ELINCS List** 202-785-7

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# 15. REGULATORY INFORMATION

Macrogol 6	000
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**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed **EU EINECS/ELINCS List** Not Listed

# Polysorbate 80

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

#### Polyvinyl alcohol

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

# Sodium starch glycolate

Not Listed **CERCLA/SARA 313 Emission reporting California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

#### Magnesium carbonate

Not Listed **CERCLA/SARA 313 Emission reporting California Proposition 65** Not Listed Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

#### Sucrose

**CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **REACH - Annex IV - Exemptions from the** Present obligations of Register:

**EU EINECS/ELINCS List** 200-334-9

#### Simethicone emulsion

Not Listed **CERCLA/SARA 313 Emission reporting California Proposition 65** Not Listed Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** Not Listed

Titanium dioxide

Not Listed **CERCLA/SARA 313 Emission reporting** 

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# 15. REGULATORY INFORMATION

California Proposition 65 carcinogen initial date 9/2/11 airborne, unbound particles of

respirable size

Inventory - United States TSCA - Sect. 8(b)PresentAustralia (AICS):PresentEU EINECS/ELINCS List236-675-5

# **16. OTHER INFORMATION**

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

Reproductive toxicity-Cat.1B; H360FD - May damage fertility. May damage the unborn child. Hazardous to the aquatic environment, acute toxicity-Cat.2; H401 - Toxic to aquatic life Hazardous to the aquatic environment, chronic toxicity-Cat.2; H411 - Toxic to aquatic life with long lasting effects

Toxic to Reproduction: Category 2 N - Dangerous for the environment

R60 - May impair fertility.

R61 - May cause harm to the unborn child.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Data Sources:** Pfizer proprietary drug development information. Publicly available toxicity information. Safety

data sheets for individual ingredients.

Reasons for Revision: Updated Section 2 - Hazard Identification. Updated Section 3 - Composition / Information on

Ingredients. Updated Section 7 - Handling and Storage. Updated Section 15 - Regulatory Information. Updated Section 1 - Identification of the Substance/Preparation and the Company/Undertaking. Updated Section 11 - Toxicology Information. Updated Section 12 -

Ecological Information. Updated Section 16 - Other Information.

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Product Stewardship Hazard Communication

Prepared by: Pfizer Global Environment, Health, and Safety Operations

Pfizer 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** 

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