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

Product Identifier

Material Name: Prempro Tablets

Trade Name: PREMPRO, PREMIA, PREMELLE

Synonyms: Conjugated Estrogens and Medroxyprogesterone Acetate Tablets

Chemical Family: Steroid

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

Intended Use: Pharmaceutical product used for hormone replacement therapy

Details of the Supplier of the Safety Data Sheet

Pfizer Inc Pfizer Ltd
Pfizer Pharmaceuticals Group Ramsgate Road
235 East 42nd Street Sandwich, Kent
New York, New York 10017 CT13 9NJ
1-800-879-3477 United Kingdom

United Kingdom +00 44 (0)1304 616161

Emergency telephone number: Emergency telephone number:

CHEMTREC (24 hours): 1-800-424-9300 International CHEMTREC (24 hours): +1-703-527-3887

Contact E-Mail: pfizer-MSDS@pfizer.com

2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS - Classification

Reproductive Toxicity: Category 1A Carcinogenicity: Category 1A

EU Classification:

EU Indication of danger: Carcinogenic: Category 1

Toxic to reproduction: Category 1

EU Risk Phrases:

R45 - May cause cancer. R60 - May impair fertility.

R61 - May cause harm to the unborn child.

Label Elements

Signal Word: Danger

Hazard Statements: H350 - May cause cancer

H360FD - May damage fertility. May damage the unborn child.

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Precautionary Statements: P201 - Obtain special instructions before use

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



Other Hazards
Australian Hazard Classification
(NOHSC):

No data available

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

T MALCI MOND								
Ingredient	CAS Number	EU EINECS/ELINCS List	EU Classification	GHS Classification	%			
Calcium sulfate	7778-18-9	231-900-3	Not Listed	Not Listed	*			
Conjugated estrogens	12126-59-9	235-199-5	Carc.Cat.1;R45 Repr.Cat.1;R60 Repr.Cat.1;R61	Carc. 1A,H350; Repr. 1A,H360FD	0.5			
Magnesium stearate	557-04-0	209-150-3	Not Listed	Not Listed	*			
Medroxyprogesterone acetate	71-58-9	200-757-9	Carc. Cat.3;R40 Repr. Cat.1;R60-61	Carc. 2 (H351) Repr. 1A (H360FD)	2.5			
Microcrystalline cellulose	9004-34-6	232-674-9	Not Listed	Not Listed	*			
Polyethylene glycol	25322-68-3	Not Listed	Not Listed	Not Listed	*			
Sucrose	57-50-1	200-334-9	Not Listed	Not Listed	*			

Ingredient	CAS Number	EU EINECS/ELINCS List	EU Classification	GHS Classification	%
Hydroxypropyl cellulose	9004-64-2	Not Listed	Not Listed	Not Listed	*
Hydroxypropyl methylcellulose	9004-65-3	Not Listed	Not Listed	Not Listed	*
Methylcellulose	9004-67-5	Not Listed	Not Listed	Not Listed	*
Povidone	9003-39-8	Not Listed	Not Listed	Not Listed	*
Tricalcium Phosphate	7758-87-4	231-840-8	Not Listed	Not Listed	*
Ethyl Acrylate and Methyl Methacrylate Copolymer Dispersion - NF	9010-88-2	Not Listed	Not Listed	Not Listed	*
Glyceryl oleate	25496-72-4	247-038-6	Not Listed	Not Listed	*

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Additional Information: * Proprietary

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

safety.

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

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: Rinse thoroughly with plenty of water, also under the eyelids. If irritation occurs or persists, get

medical attention.

Skin Contact: Wash off immediately with soap and plenty of water If irritation occurs or persists, get 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

Exposure: Identification and/or Section 11 - Toxicological Information.

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

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

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

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 hands and any exposed skin after removal of PPE. 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.

10 mg/m³

Conditions for Safe Storage, Including any Incompatibilities

ACGIH Threshold Limit Value (TWA)

Storage Conditions: Store as directed by product packaging.

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.

Calcium sulfate

Australia TWA	10 mg/m ³
Austria OEL - MAKs	5 mg/m ³
Belgium OEL - TWA	10 mg/m ³
Bulgaria OEL - TWA	10.0 mg/m ³
France OEL - TWA	10 mg/m ³
Germany - TRGS 900 - TWAs	6 mg/m ³
Germany (DFG) - MAK	1.5 mg/m ³
	4 mg/m ³
Hungary OEL - TWA	6 mg/m ³
Ireland OEL - TWAs	10 mg/m ³
Latvia OEL - TWA	4 mg/m ³
OSHA - Final PELS - TWAs:	15 mg/m ³
Portugal OEL - TWA	10 mg/m ³
Slovakia OEL - TWA	6 mg/m ³
Slovenia OEL - TWA	6 mg/m ³
Spain OEL - TWA	10 mg/m ³
Switzerland OEL -TWAs	3 mg/m ³

Conjugated estrogens

Pfizer OEL TWA-8 Hr: 0.15μg/m³

Magnesium stearate

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

Medroxyprogesterone acetate

Pfizer OEL TWA-8 Hr: 2 μg/m³, Skin

Microcrystalline cellulose

10 mg/m³

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

ACGIH Threshold Limit Value (TWA)

10 mg/m³ **Australia TWA** 10 ma/m³ **Belgium OEL - TWA** 10 mg/m³ **Estonia OEL - TWA** 10 mg/m³ France OEL - TWA 10 mg/m³ Ireland OEL - TWAs 4 mg/m^3 2 mg/m^3 Latvia OEL - TWA 15 mg/m³ **OSHA - Final PELS - TWAs:** Portugal OEL - TWA 10 mg/m³ Romania OEL - TWA 10 mg/m³ **Russia OEL - TWA** 6 mg/m³ Spain OEL - TWA 10 mg/m³ **Switzerland OEL -TWAs** 3 mg/m^3 Vietnam OEL - TWAs 10 mg/m³ 5 mg/m³

Polyethylene glycol

 Austria OEL - MAKs
 1000 mg/m³

 Germany - TRGS 900 - TWAs
 1000 mg/m³

Germany (DFG) - MAK 1000 mg/m³ average molecular weight 200-600

Slovakia OEL - TWA 1000 mg/m³
Slovenia OEL - TWA 1000 mg/m³
Switzerland OEL -TWAs 1000 ppm

Sucrose

ACGIH Threshold Limit Value (TWA) 10 ma/m³ 10 mg/m³ **Australia TWA** 10 mg/m³ **Belgium OEL - TWA** 10.0 mg/m³ **Bulgaria OEL - TWA** 10 mg/m³ **Estonia OEL - TWA** France OEL - TWA 10 mg/m³ Ireland OEL - TWAs 10 mg/m³ 5 mg/m³ Latvia OEL - TWA 10 mg/m³ Lithuania OEL - TWA 15 mg/m³ **OSHA - Final PELS - TWAs:** 10 mg/m³ Portugal OEL - TWA 6 mg/m³ Slovakia OEL - TWA 10 mg/m³ Spain OEL - TWA

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 airborne

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

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

Equipment: protective equipment (PPE).

Hands: Impervious, disposable gloves (double suggested) 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.

Skin: Impervious disposable protective clothing is recommended if skin contact with drug product is

possible and for bulk processing operations.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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: Tablets Color: Cream, Peach Gold or

Light blue

Odor: No data available. Odor Threshold: No data available.

Molecular Formula: Mixture Molecular Weight: Mixture

Solvent Solubility:
Water Solubility:
PH:
No data available
No data available
No data available.
No data available.
No data available.
No data available
No data available.
Partition Coefficient: (Method, pH, Endpoint, Value)

Lactose NF, monohydrate

No data available

Conjugated estrogens

No data available

Methylcellulose

No data available

Medroxyprogesterone acetate

No data available

Hydroxypropyl methylcellulose

No data available Magnesium stearate

No data available

Polyethylene glycol

No data available

Hydroxypropyl cellulose

No data available

Povidone

No data available

Calcium sulfate

No data available

Sucrose

No data available

Glyceryl oleate

No data available

Decomposition Temperature (°C): No data available.

Evaporation Rate (Gram/s):

Vapor Pressure (kPa):

Vapor Density (g/ml):

Relative Density:

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

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10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal conditions of use.

Possibility of Hazardous Reactions

Oxidizing Properties: Conditions to Avoid:

Incompatible Materials: A
Hazardous Decomposition

Products:

No data available

Fine particles (such as dust and mists) may fuel fires/explosions. As a precautionary measure, keep away from strong oxidizers

No data available

11. TOXICOLOGICAL INFORMATION

Information on Toxicological Effects

General Information:

The information included in this section describes the potential hazards of the individual

ingredients.

Long Term: Repeat-dose studies in animals have shown a potential to cause adverse effects on

reproductive system, the developing fetus. Occupational studies have shown that males working with estrogen-like compounds have shown clinical signs of hyperestrogenism including enlarged breasts and milk secretion. Loss of libido, breast tenderness, and changes in sex hormone levels have also occurred. Occupational exposure in females has resulted in menstrual irregularities (breakthrough bleeding, menstrual flow changes, spotting and

amenorrhea).

Known Clinical Effects: Clinical use of this drug has caused effects on cardiovascular system, menstrual irregularities,

lack of menstrual periods (amenorrhea), changes in cervical erosion and secretion, breast enlargement, breast pain, breast development in males (gynecomastia), nausea, vomiting, abdominal cramping, weight changes, fluid retention, changes in sexual desire (libido), loss of

hair, mental depression.

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

Conjugated estrogens

Rat IP LD50 325 mg/kg Mouse IV LD50 1740mg/kg Rat Oral LD50 > 5000mg/kg

Medroxyprogesterone acetate

Rat Oral LD50 > 6,400 mg/kg

Mouse Para-periosteal LD50 376mg/kg Rat Intraperitoneal LD50 > 400mg/kg Rat Subcutaneous LD50 > 8000mg/kg

Hydroxypropyl methylcellulose

Rat Oral LD50 > 10,000 mg/kg

Magnesium stearate

Rat Oral LD50 > 2000 mg/kg Rat Inhalation LC50 > 2000 mg/m³

Povidone

Rat Oral LD50 100 g/kg

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11. TOXICOLOGICAL INFORMATION

Sucrose

Rat Oral LD 50 29,700 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)

Conjugated estrogens

Eye Irritation Rabbit Severe

Medroxyprogesterone acetate

Eye Irritation Rabbit Non-irritating

Skin Irritation Rabbit Mild

Polyethylene glycol

Eye Irritation Rabbit Mild Skin Irritation Rabbit Mild

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

Medroxyprogesterone acetate

10 Year(s) Monkey Intramuscular3 mg/kg LOAEL Reproductive system
18 Month(s) Mouse Intramuscular 200 mg/kg NOAEL None identified
24 Month(s) Rat Intramuscular 200 mg/kg NOAEL None identified

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

Conjugated estrogens

Embryo / Fetal Development Rat Subcutaneous7 mg/kg/day LOAEL Embryotoxicity, Fetotoxicity

Medroxyprogesterone acetate

Embryo / Fetal Development Intramuscular3 mg/kg LOAEL Embryotoxicity, Not teratogenic Rat Embryo / Fetal Development Monkey Intramuscular 25 mg/kg LOAEL Developmental toxicity Embryo / Fetal Development Intramuscular 1 mg/kg Developmental toxicity Rabbit LOAEL LOAEL Embryo / Fetal Development Subcutaneous 1 mg/kg Developmental toxicity Rat

Medroxyprogesterone acetate

Bacterial Mutagenicity (Ames) Salmonella Negative

Micronucleus Mouse Negative

Chromosome Aberration Rodent germ cell Positive
Sister Chromatid Exchange Rodent Lymphocytes Positive

Medroxyprogesterone acetate

18 Month(s) Mouse Intramuscular 200 mg/kg/month Not carcinogenic 24 Month(s) Rat Intramuscular 200 mg/kg/month Not carcinogenic 18 Month(s) Dog Intramuscular 0.2 mg/kg LOEL Benign tumors

40 Month(s) Dog Intramuscular 0.3 mg/kg NOAEL Tumors, Mammary gland

Carcinogen Status: See below

Conjugated estrogens

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11. TOXICOLOGICAL INFORMATION

IARC: Group 1
NTP: Listed

Medroxyprogesterone acetate

IARC: Group 2B (Possibly Carcinogenic to Humans)

Povidone

IARC: Group 3 (Not Classifiable)

12. ECOLOGICAL INFORMATION

Environmental Overview: Environmental properties have not been investigated. Releases to the environment should be

avoided.

Toxicity: No data available

Persistence and Degradability: No data available

Bio-accumulative Potential: No data available

Mobility in Soil: No data available

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

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.

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

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15. REGULATORY INFORMATION

Canada - WHMIS: Classifications WHMIS hazard class:

Class D, Division 2, Subdivision A



Calcium sulfate

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** 231-900-3

Conjugated estrogens

CERCLA/SARA 313 Emission reporting Not Listed

California Proposition 65 carcinogen, initial date 2/27/87; developmental. initial date 4/1/90

EU EINECS/ELINCS List 235-199-5

Hydroxypropyl cellulose

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

Hydroxypropyl methylcellulose

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

for Drugs and Poisons:

EU EINECS/ELINCS List Not Listed

Magnesium stearate

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** 209-150-3

Medroxyprogesterone acetate

CERCLA/SARA 313 Emission reporting Not Listed

carcinogen initial date 1/1/90 **California Proposition 65**

developmental toxicity initial date 4/1/90

Inventory - United States TSCA - Sect. 8(b) Present Australia (AICS): Present **EU EINECS/ELINCS List** 200-757-9

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15. REGULATORY INFORMATION

Methylcellulose

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

Microcrystalline cellulose

Not Listed **CERCLA/SARA 313 Emission reporting 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

Polyethylene glycol

Not Listed **CERCLA/SARA 313 Emission reporting** Not Listed **California Proposition 65** Present Inventory - United States TSCA - Sect. 8(b) Australia (AICS): Present Standard for the Uniform Scheduling Schedule 3

for Drugs and Poisons:

Not Listed **EU EINECS/ELINCS List**

Povidone

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

Sucrose

Not Listed **CERCLA/SARA 313 Emission reporting 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

Tricalcium Phosphate

CERCLA/SARA 313 Emission reporting Not Listed **California Proposition 65** Not Listed Present Inventory - United States TSCA - Sect. 8(b) Australia (AICS): Present **EU EINECS/ELINCS List** 231-840-8

Ethyl Acrylate and Methyl Methacrylate Copolymer Dispersion - NF

CERCLA/SARA 313 Emission reporting Not Listed **California Proposition 65** Not Listed

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15. REGULATORY INFORMATION

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

Australia (AICS):

EU EINECS/ELINCS List

Present

Not Listed

Glyceryl oleate

CERCLA/SARA 313 Emission reporting

California Proposition 65

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

Australia (AICS):

Present

EU EINECS/ELINCS List

Not Listed

Present

247-038-6

16. OTHER INFORMATION

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

Carcinogenicity-Cat.1A; H350 - May cause cancer

Reproductive toxicity-Cat.1A; H360FD - May damage fertility. May damage the unborn child.

Carcinogenic: Category 1
Toxic to reproduction: Category 1

R45 - May cause cancer. R60 - May impair fertility.

Prepared by:

R61 - May cause harm to the unborn child.

Data Sources: Pfizer proprietary drug development information. Safety data sheets for individual ingredients.

Publicly available toxicity information.

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

Ingredients. Updated Section 7 - Handling and Storage. Updated Section 11 - Toxicology Information. Updated Section 12 - Ecological Information. Updated Section 1 - Identification of the Substance/Preparation and the Company/Undertaking. Updated Section 16 - Other

Information.

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Product Stewardship Hazard Communication
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