

PFIZER

MATERIAL SAFETY DATA SHEET

REVISION DATE: 19-JUN-2006

VERSION: 1.2

-----1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION -----  
AND THE COMPANY/UNDERTAKING

PFIZER CONSUMER HEALTHCARE  
PFIZER INC  
201 TABOR ROAD  
MORRIS PLAINS, NJ 07950

EMERGENCY TELEPHONE NUMBER:  
CHEMTREC (24 HOURS): 1-800-262-8200

PFIZER LTD  
WALTON OAKS  
DORKING ROAD  
TADWORTH  
SURREY KT20 7NS  
UK

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EMERGENCY TELEPHONE NUMBER:  
CHEMSAFE (24 HOURS): +44 (0)208 762 8322

MATERIAL NAME: NEOSPORIN OINTMENT

TRADE NAME: NEOSPORIN(R\*)

CHEMICAL FAMILY: NOT DETERMINED

INTENDED USE: ANTIBIOTIC AGENT

## -----2. COMPOSITION/INFORMATION ON INGREDIENTS -----

## HAZARDOUS:

INGREDIENT	CAS NUMBER	EU EINECS LIST	%
BACITRACIN ZINC	1405-89-6	215-787-8	400 UNITS/G
SODIUM PYRUVATE	113-24-6	204-024-4	*
VITAMIN E ACETATE	7695-91-2	231-710-0	*
NEOMYCIN SULFATE	1405-10-3	215-773-1	3.5 MG/G
POLYMYXIN B SULFATE	1405-20-5	215-774-7	5000 UNITS/G
WHITE PETROLATUM	8009-03-8	232-373-2	*
OLIVE OIL	8001-25-0	232-277-0	*
COTTONSEED OIL	8001-29-4	232-280-7	*

COCOA BUTTER                      8002-31-1                      NEOSPORIN MSDS.txt  
NOT LISTED

ADDITIONAL INFORMATION:

\*PROPRIETARY  
INGREDIENT(S) INDICATED AS HAZARDOUS HAVE BEEN ASSESSED UNDER STANDARDS FOR  
WORKPLACE SAFETY.

-----3. HAZARDS IDENTIFICATION -----

APPEARANCE: COLORLESS GEL

STATEMENT OF HAZARD:  
NON-HAZARDOUS IN ACCORDANCE WITH INTERNATIONAL STANDARDS FOR WORKPLACE SAFETY.

EYE CONTACT:  
NONE KNOWN; HOWEVER, DIRECT CONTACT WITH ANY FOREIGN MATERIAL MAY CAUSE EYE  
IRRITATION.

SKIN CONTACT: NOT EXPECTED TO CAUSE SKIN IRRITATION.

INHALATION:  
NOT AN EXPECTED ROUTE OF EXPOSURE. AN OCCUPATIONAL EXPOSURE LIMIT HAS BEEN  
ESTABLISHED FOR ONE OR MORE OF THE INGREDIENTS (SEE SECTION 8).

INGESTION: NO DATA AVAILABLE

EU INDICATION OF DANGER: NOT CLASSIFIED

ADDITIONAL INFORMATION:  
FOR A MORE DETAILED DISCUSSION OF POTENTIAL HEALTH HAZARDS AND TOXICITY  
SEE SECTION 11.

NOTE:  
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.

-----4. 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:  
WASH EXPOSED AREA WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHING AND  
OBTAIN MEDICAL ASSISTANCE IF IRRITATION OCCURS.

INGESTION:  
GET MEDICAL ATTENTION. DO NOT INDUCE VOMITING UNLESS DIRECTED BY MEDICAL  
PERSONNEL. GIVE WATER TO DILUTE UNLESS INSTRUCTED TO DO OTHERWISE.

INHALATION:  
REMOVE TO FRESH AIR. IF DISCOMFORT PERSISTS, GET MEDICAL ATTENTION.

-----5. FIRE FIGHTING MEASURES -----

EXTINGUISHING MEDIA: USE CARBON DIOXIDE, DRY CHEMICAL, OR WATER SPRAY.

NEOSPORIN MSDS.txt

HAZARDOUS COMBUSTION PRODUCTS:  
FORMATION OF TOXIC GASES IS POSSIBLE DURING HEATING OR FIRE.

FIRE FIGHTING PROCEDURES:  
WEAR APPROVED POSITIVE PRESSURE, SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE TURN OUT GEAR.

FIRE/EXPLOSION HAZARDS:  
FINE PARTICLES (SUCH AS DUST AND MISTS) MAY FUEL FIRES/EXPLOSIONS.

-----6. ACCIDENTAL RELEASE MEASURES -----

HEALTH AND SAFETY PRECAUTIONS:  
PERSONNEL INVOLVED IN CLEAN-UP SHOULD WEAR APPROPRIATE PERSONAL PROTECTIVE  
EQUIPMENT (SEE SECTION 8). MINIMIZE EXPOSURE.

MEASURES FOR CLEANING/COLLECTING:  
USE NON-COMBUSTIBLE ABSORBENT MATERIAL TO WIPE UP SPILL AND PLACE IN A  
SEALED CONTAINER FOR DISPOSAL. CLEAN SPILL AREA THOROUGHLY.

MEASURES FOR ENVIRONMENTAL PROTECTIONS:  
PLACE WASTE IN AN APPROPRIATELY LABELED, SEALED CONTAINER FOR DISPOSAL.  
CARE SHOULD BE TAKEN TO AVOID ENVIRONMENTAL RELEASE.

ADDITIONAL CONSIDERATION FOR LARGE SPILLS:  
COLLECT SPILL WITH A NON-COMBUSTIBLE ABSORBENT MATERIAL AND TRANSFER TO  
LABELED CONTAINER FOR DISPOSAL. CLEAN SPILL AREA THOROUGHLY.

ADDITIONAL INFORMATION:  
REVIEW SECTIONS 3, 8 AND 12 BEFORE PROCEEDING WITH CLEAN UP.

-----7. HANDLING AND STORAGE -----

GENERAL HANDLING:  
AVOID CONTACT WITH EYES. AVOID CONTACT WITH SKIN AND CLOTHING. AVOID BREATHING  
VAPOR OR MIST.

STORAGE CONDITIONS:  
KEEP IN TIGHTLY CLOSED CONTAINERS AWAY FROM HEAT AND LIGHT.

STORAGE TEMPERATURE: STORE AS DIRECTED BY PRODUCT PACKAGING.

-----8. EXPOSURE CONTROLS / PERSONAL PROTECTION -----

WHITE PETROLATUM:  
ACGIH THRESHOLD LIMIT VALUE (TWA): 5 MG/M3 (OIL MIST, MINERAL)  
ACGIH THRESHOLD LIMIT VALUE (STEL): 10 MG/M3 (OIL MIST, MINERAL)

ENGINEERING CONTROLS:  
GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT TO CONTROL AIRBORNE LEVELS.

PERSONAL PROTECTIVE EQUIPMENT:

HANDS: WEAR PROTECTIVE GLOVES WHEN WORKING WITH LARGE QUANTITIES.

EYES: GLASSES OR GOGGLES ARE RECOMMENDED IF EYE CONTACT IS POSSIBLE.

SKIN: WEAR PROTECTIVE CLOTHING WHEN WORKING WITH LARGE QUANTITIES.

RESPIRATORY PROTECTION: NONE REQUIRED UNDER NORMAL CONDITIONS OF USE.

-----9. PHYSICAL AND CHEMICAL PROPERTIES -----

PHYSICAL STATE: GEL

COLOR: OFF-WHITE

MOLECULAR FORMULA: MIXTURE

MOLECULAR WEIGHT: MIXTURE

SOLUBILITY:

SLIGHTLY SOLUBLE: WATER

-----10. STABILITY AND REACTIVITY -----

STABILITY: STABLE

CONDITIONS TO AVOID:

AVOID DIRECT SUNLIGHT, CONDITIONS THAT MIGHT GENERATE HEAT, AND SOURCES OF IGNITION.

INCOMPATIBLE MATERIALS: NONE KNOWN

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN

POLYMERIZATION: NO DATA AVAILABLE

-----11. TOXICOLOGICAL INFORMATION -----

GENERAL INFORMATION:

THE INFORMATION INCLUDED IN THIS SECTION DESCRIBES THE POTENTIAL HAZARDS OF THE INDIVIDUAL INGREDIENTS.

ACUTE TOXICITY (SPECIES, ROUTE, END POINT, DOSE):

VITAMIN E ACETATE:

RAT ORAL LD50: >16,000 MG/KG

RAT DERMAL LD50: >3000 MG/KG

NEOMYCIN SULFATE:

MOUSE ORAL LD50: 2880 MG/KG

RAT ORAL LD50: 2750 MG/KG

POLYMYXIN B SULFATE:

MOUSE ORAL LD50: 790 MG/KG

RAT SC LD50: 50 MG/KG

RAT IV LD50: 3.98 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.

REPEATED DOSE TOXICITY (DURATION, SPECIES, ROUTE, DOSE, END POINT, TARGET ORGAN):

POLYMYXIN B SULFATE:

9 DAY(S) MOUSE SUBCUTANEOUS: 284 MG/KG LOAEL SKIN

CARCINOGEN STATUS:

NONE OF THE COMPONENTS OF THIS FORMULATION ARE LISTED AS A CARCINOGEN BY IARC, NTP OR OSHA.

-----12. ECOLOGICAL INFORMATION -----

ENVIRONMENTAL OVERVIEW:

THE ENVIRONMENTAL CHARACTERISTICS OF THIS MATERIAL HAVE NOT BEEN FULLY EVALUATED. RELEASES TO THE ENVIRONMENT SHOULD BE AVOIDED.

-----13. DISPOSAL CONSIDERATIONS -----

DISPOSAL PROCEDURES:

OBSERVE ALL LOCAL AND NATIONAL REGULATIONS WHEN DISPOSING OF THIS MATERIAL.

-----14. TRANSPORT INFORMATION -----

NOT REGULATED FOR TRANSPORT UNDER USDOT, EUADR, IATA, OR IMDG REGULATIONS.

-----15. REGULATORY INFORMATION -----

EU INDICATION OF DANGER: NOT CLASSIFIED

OSHA LABEL:

NONE REQUIRED

NON-HAZARDOUS IN ACCORDANCE WITH INTERNATIONAL STANDARDS FOR WORKPLACE SAFETY.

CANADA - WHMIS CLASSIFICATIONS:

WHMIS HAZARD CLASS:

NONE REQUIRED

THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CPR AND THE MSDS CONTAINS ALL OF THE INFORMATION REQUIRED BY THE CPR.

BACITRACIN ZINC:

EU EINECS LIST: 215-787-8

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

OLIVE OIL:

EU EINECS LIST: 232-277-0

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

COTTONSEED OIL:

EU EINECS LIST: 232-280-7

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

SODIUM PYRUVATE:

EU EINECS LIST: 204-024-4

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

VITAMIN E ACETATE:

EU EINECS LIST: 231-710-0

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

COCOA BUTTER:

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

NEOMYCIN SULFATE:

CALIFORNIA PROPOSITION 65:  
DEVELOPMENTAL TOXICITY, INITIAL DATE 10/1/92 (INTERNAL USE)

EU EINECS LIST: 215-773-1

INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

POLYMYXIN B SULFATE:  
EU EINECS LIST: 215-774-7

WHITE PETROLATUM:  
EU EINECS LIST: 232-373-2  
INVENTORY - UNITED STATES TSCA - SECT. 8(B): LISTED

-----16. OTHER INFORMATION -----

REASONS FOR REVISION:  
UPDATED SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS.  
UPDATED SECTION 3 - HAZARD IDENTIFICATION.  
UPDATED SECTION 11 - TOXICOLOGY INFORMATION.

PREPARED BY: CORPORATE OCCUPATIONAL TOXICOLOGY & HAZARD ASSESSMENT

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