

## MATERIAL SAFETY DATA SHEET

### SECTION 1 - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Pfizer Consumer Healthcare

Emergency telephone

(973) 385-2000

Pfizer Inc

.

Hours of operation

24 hours

201 Tabor Road Morris Plains, New Jersey 07950

I-495146 C-00810237376

Product name

Neosporin Ointment

I-236596 C-23729

Therapeutic use

Antibiotic agent

I-386810 C-00300810237345 I-409606 C-#0081-0730-58

**Description** Colorless gel

I-4954Z4 C-300810730877

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS I -545779 C-312547237647

Ingredient	CAS Number	Amount T-477852 C-0030810237345
Polymyxin B sulfate*	1405-20-5	1-695038 C-23734
Bacitracin Zinc*	1405-89-6	0.8% I - 695039 C-23737
Neomycin sulfate*	1405-10-3	0.5%
White petrolatum*	8009-03-8	Proprietary
Cottonseed Oil	8001-29-4	Proprietary
Olive Oil	8001-25-0	Proprietary
Vitamin E acetate*	7695-91-2	Proprietary
Cocoa Butter	8002-31-1	Proprietary
Sodium Pyruvate	113-24-6	Proprietary

\*Hazardous

Note:

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

for workplace safety.

## **SECTION 3 - HAZARDS IDENTIFICATION**

Signal word

Not applicable

Statements of hazard

Not applicable

Eye effects

No data available.

Skin effects

Not expected to cause skin irritation.

Inhaiation effects

No data available.

Ingestion effects

No data available.

Additional data

For a more detailed discussion of potential health hazards and toxicity see

Section 11.

## SECTION 3 - HAZARDS IDENTIFICATION ... continued

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.

#### **SECTION 4 - FIRST AID MEASURES**

Eyes Immediately flush eyes with water for at least 15 minutes until no evidence

of product remains. If irritation occurs or persists, get medical attention.

Skin Wash exposed area with soap and water, remove contaminated clothing

and obtain medical assistance if irritation occurs.

Inhalation Remove to fresh air. If discomfort persists, get medical attention.

In the event of swallowing this material, seek medical assistance if

symptoms develop. Do not induce vomiting unless directed by medical personnel. Give water to dilute unless instructed to do otherwise.

# **SECTION 5 - FIRE FIGHTING MEASURES**

Fire fighting instructions Wear approved positive pressure, self-contained breathing apparatus and

full protective turn out gear.

**Extinguishing media** Use carbon dioxide, dry chemical, or water spray.

Flash point Not applicable

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

General Review Sections 3, 8 and 12 before proceeding with clean up.

Small spill Use absorbant material to wipe up spill and place in a sealed container for

disposal. Clean spill area thoroughly.

Large spill Collect spill with a non-combustible absorbent material and transfer to

labeled container for disposal. Clean spill area thoroughly.

## **SECTION 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.

SECTION 7 - HANDLING AND STORAGE ... continued

Temperature range

No data available

for storage

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure limits** 

Compound

<u>Issuer</u> **ACGIH**  Type

**OEL** 

White petrolatum

TWA-8 HR

STEL (15 min) 10 mg/m<sup>3</sup> (Oil Mist, mineral) 5 mg/m³ (Oil Mist, mineral)

ACGIH OSHA

TWA-8 HR

5 mg/m³ (Oil Mist, mineral)

Vitamin E Acetate Roche TWA-8 Hr

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

Ventilation

Good general ventilation should be sufficient to control airborne levels.

Eye protection

Glasses or goggles are recommended if eye contact is possible.

Skin protection

Wear protective clothing when working with large quantities.

Hand protection

Wear gloves when working with large quantities.

Respiratory protection

Respirators are not required for normal use of this material.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical form

Gel

Color

Off-white

Molecular weight

Mixture

Molecular formula

Mixture

pH

No data available

Water solubility

Slightly soluble

**SECTION 10 - STABILITY AND REACTIVITY** 

Reactivity

Stable

Conditions to avoid

Avoid direct sunlight, conditions that might generate heat, and sources of

ignition.

Incompatibilities

None known

Hazardous

Hazardous

None known

decomposition products

No data available

polymerization

WL035 - Neosporin Ointment

Pfizer Inc.

## **SECTION 11 - TOXICOLOGY INFORMATION**

Acute toxicity

Compound

Polymyxin B sulfate

<u>Type</u> LD<sub>50</sub> Route Oral

Species Mouse

Dosage 750 mg/kg

Eye

Not determined for this product.

Skin

Not expected to cause skin irritation.

Inhalation

Not determined for this product.

Ingestion

Not determined for this product.

Mutagenicity

Not determined for this product.

Subchronic effects

Not determined for this product.

Chronic effects/ carcinogenicity Not determined for this product.

Carcinogen status

None of the components of this formulation is listed as a carcinogen by

IARC, NTP or OSHA.

Reproductive effects

Not determined for this product

Teratogenicity

Not determined for this product.

### **SECTION 12 - ECOLOGICAL INFORMATION**

Environmental overview

The environmental characteristics of this material have not been fully

evaluated. Releases to the environment should be avoided.

## **SECTION 13 - DISPOSAL INFORMATION**

Disposal procedure

Observe all local and national regulations when disposing of this material.

### SECTION 14 - TRANSPORTATION INFORMATION

General shipping instructions

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

regulations.

## SECTION 15 - REGULATORY INFORMATION

**EU** Classification

Not classified

Canadian WHMIS

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.

# **SECTION 16 - OTHER**

Disclaimer

The information contained in this Material Safety Data Sheet is believed to be accurate, and while it is provided in good faith, it is without a warranty of any kind, express or implied.