

### **SECTION 1: PRODUCT IDENTIFICATION**

PRODUCT NAME VERSAPRO™ GEL BASE

PRODUCT CODE 2636

SUPPLIER MEDISCA Inc.

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EMERGENCY PHONE CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300

NSW Poisons Information Centre: 131 126

National Chemical Emergency Centre 44(0)1235239670

RECOMMENDED USES Pharmaceutical Manufacturing

RESTRICTIONS ON USE Not applicable

# **SECTION 2: HAZARDS IDENTIFICATION**

GHS CLASSIFICATION Based on available data, the classification criteria are not met.

Not applicable

PICTOGRAM Not Applicable
SIGNAL WORD Not applicable
HAZARD STATEMENT(S) Not applicable

ADVERSE PHYSIOCHEMICAL, HUMAN HEALTH AND

**ENVIRONMENTAL EFFECTS** 

PRECAUTIONARY STATEMENT(S)

Prevention Not applicable

Response Not applicable

Storage Not applicable
Disposal Not applicable

HMIS CLASSIFICATION Health Hazard 0 Flammability 0

Reactivity 0 Personal Protection A

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



# SAFFTY DATA SHFFT

Not applicable

Not applicable

**CHEMICAL NAME** Not applicable BOTANICAL NAME Not applicable SYNONYM Not applicable CHEMICAL FORMULA Not applicable

CHEMICAL FAMILY Not applicable CAS NUMBER Not applicable

ALTERNATE CAS NUMBER Not applicable MOLECULAR WEIGHT Not applicable

COMPOSITION % BY WEIGHT **CHEMICAL NAME** CAS NUMBER **EC NUMBER** 

Not applicable

Not applicable There are no additional ingredients present which, within the current knowledge of the supplier and in the

concentrations applicable, are classified as health hazards and hence require reporting in this section.

**NOTES** \*Proprietary: Ingredients 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 trade secret

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

IN CASE OF EYE CONTACT Flush with copious amounts of water for 15 minutes, separating eyelids with fingers. If irritation persists

seek medical aid.

IN CASE OF SKIN CONTACT Not expected to be a hazard under anticipated conditions of normal use.

IF SWALLOWED Call a physician. Wash out mouth with water. Do not induce vomiting without medical advice.

IF INHALED Not expected to be a hazard under anticipated conditions of normal use.

Get emergency medical help.

MEDICAL ATTENTION AND

SPECIAL TREATMENT

SYMPTOMS CAUSED BY

**EXPOSURE** 

Not expected to present a significant hazard under anticipated conditions of normal use.

## **SECTION 5: FIREFIGHTING MEASURES**

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

FLAMMABLE PROPERTIES

HAZARDOUS COMBUSTION

**PRODUCTS** 

SUITABLE & UNSUITABLE **EXTINGUISHING MEDIA** 

PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR **FIREFIGHTERS** 

Not applicable

May be combustible at high temperature

Under fire conditions, hazardous fumes will be present.

Small fire: dry chemical, CO2 or water spray. Large fire: dry chemical, CO2, alcohol resistant foam or water spray. Do not get water inside containers.

Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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PERSONAL PRECAUTIONS Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate

personnel to safe areas.

METHODS & MATERIAL FOR

CONTAINMENT

**CLEANUP PROCEDURE** 

On land, sweep or shovel into suitable containers.

Shut off all sources of ignition. Evacuate the area. Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. If necessary, employ water fog to disperse the vapors. Absorb the matter with compatible vermiculite or other absorbing material. Place in a suitable container and retain for disposal.

Ventilate and clean the affected area. Do not flush into sewerage system or to drains.

REFERENCE TO OTHER

**SECTIONS** 

See Section 7 for information on safe handling. See Section 8 for information on personal protection

equipment. See Section 13 for disposal information.

## **SECTION 7: HANDLING AND STORAGE**

PRECAUTIONS FOR SAFE

Do not inhale. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Wash

HANDLING

by one inhale. Avoid contact with eyes, skin and clothing. Avoid prolonged or repeated exposure. Wash

thoroughly after handling. Store away from incompatible materials, in a well-ventilated area. Fliminate all

thoroughly after handling. Store away from incompatible materials, in a well-ventilated area. Eliminate all sources of ignition. Store in accordance with local regulations. Do not store in unlabeled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Use

appropriate containment to avoid environmental contamination.

CONDITIONS FOR SAFE

STORAGE

Store away from incompatible materials, in a well-ventilated area. Eliminate all sources of ignition. Store in accordance with local regulations. Do not store in unlabeled containers. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Use appropriate containment to

avoid environmental contamination.

STORAGE CONDITIONS Store in original container, tightly sealed, protected from direct sunlight and moisture.

## **SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION**

Chemical Name: Not applicable CAS #: Not applicable

	Country	Limit value-8 hours		Limit value-Short Term		IDLH	REL	Advisory	Notes
		ppm	mg/m³	ppm	mg/m³				
OSHA	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
ACGIH	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
NIOSH	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
WEEL	USA	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
HSIS	Australia	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
HSE	UK	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A
GESTIS	Add Country	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A

N/L = Not listed; N/A = Not Available

PELs are 8-hour TWAs = Limit value - Eight hours

Ceiling or Short-Term TWA = STEL = Limit value - Short term

**EXPOSURE GUIDELINES**Consult local authorities for provincial or state exposure limits. Particulates not otherwise regulated,

respirable fraction: 5 mg/m³.



PERSONAL PROTECTIVE Eyes: Not needed for normal use. Operate according to good working practices. Skin: No special

**EQUIPMENT** precaution must be adopted for normal use. Operate according to good working practices. Clothing: Not

needed for normal use. Operate according to good working practices. Respirators: Not needed for normal use. Operate according to good working practices. Thermal Hazards: For products representing

a thermal hazard, appropriate Personal Protective Equipment should be used. Not needed for normal use. Operate according to good working practices.

SPECIFIC ENGINEERING

CONTROLS

BIOLOGICAL MONITORING Not available CONTROL BANDING Not available

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL** Solid

STATE

DESCRIPTION Clear to slightly hazy, viscous gel with faint odor. Highly stable and non-sticky.

SOLUBILITY Not available.

ODOR Faint odor

FLAMMABILITY May be combustible at high temperature

**AUTO-IGNITION BOILING POINT** Not available **DECOMPOSITION** Not available Not available **TEMPERATURE TEMPERATURE** 

**EVAPORATION RATE** Not available **EXPLOSIVE LIMIT** Not available **FLASH POINT** Not available

Not available MELTING/FREEZING Not available LOWER FLAMMABLE/ Not available EXPLOSIVE LIMIT(S) (OCTANOL-WATER) **POINT** 

Not available **PARTICLE** Not available OXIDIZING pН 6.0 - 7.0

**CHARACTERISTICS PROPERTY** 

RELATIVE DENSITY Not available SPECIFIC GRAVITY 0.96 - 1.00UPPER FLAMMABLE/ Not available EXPLOSIVE LIMIT(S) (WATER = 1)

**VAPOR DENSITY** Not available VAPOR PRESSURE Not available VISCOSITY 150000 -200000 cP (AIR = 1)

(25°C)

The physical data presented above are typical values and should not be construed as a specification.

# **SECTION 10: STABILITY AND REACTIVITY**

REACTIVITY Not established

CHEMICAL STABILITY Stable under recommended storage conditions

INCOMPATIBLE MATERIALS Strong oxidants



# SAFFTY DATA SHFFT

HAZARDOUS DECOMPOSITION

**PRODUCTS** 

HAZARDOUS POLYMERIZATION

POSSIBLITY OF HAZARDOUS

REACTION

CONDITIONS TO AVOID

Toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides and other gases may occur

Will not occur

Not established

Moisture, sunlight and extreme temperatures

## SECTION 11: TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY** Oral: Rat: LD50: (mg/kg): Not available

> Dermal: Rabbit LD50: (mg/kg): Not available Inhalation: Rat: LC50: (mg/L/4hr): Not available

Due to lack of data the classification is not possible.

Due to lack of data the classification is not possible.

Due to lack of data the classification is not possible.

SKIN CORROSION/IRRITATION

SERIOUS EYE DAMAGE/EYE

**IRRITATION** 

RESPIRATORY SENSITIZATION

SKIN SENSITIZATION Due to lack of data the classification is not possible.

California

**GERM CELL MUTAGENICITY** Due to lack of data the classification is not possible.

CARCINOGENICITY

**OSHA** No component of this product, present at ≥0.1%, is listed.

NTP No component of this product, present at ≥0.1%, is listed.

**IARC** No component of this product, present at ≥0.1% has been evaluated.

No component of this product, present at ≥0.1% is known to the State of California to

**Proposition** cause cancer, birth defects, or any other reproductive harm.

Due to lack of data the classification is not possible.

ADDITIONAL CARCINOGENICITY

INFORMATION

REPRODUCTIVE TOXICITY Due to lack of data the classification is not possible.

SPECIFIC TARGET ORGAN Due to lack of data the classification is not possible.

**TOXICITY - SINGLE EXPOSURE** 

SPECIFIC TARGET ORGAN

TOXICITY - REPEATED **EXPOSURE** 

ASPIRATION HAZARDS

SIGNS AND SYMPTOMS OF

**EXPOSURE** 

Due to lack of data the classification is not possible.

Due to lack of data the classification is not possible.

**ROUTES OF EXPOSURE:** 

Dermal

EARLY ONSET SYMPTOMS RELATED TO EXPOSURE:

Not available

DELAYED HEALTH EFFECT FROM EXPOSURE:

Not available

POTENTIAL HEALTH EFFECTS Inhalation Not expected to present a significant hazard under anticipated conditions of normal use.

> Ingestion Maybe be harmful if swallowed.

Skin Not expected to be harmful under normal use. May cause skin irritation.

May cause eye irritation. Eyes

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# **SECTION 12: ECOLOGICAL INFORMATION**

**ECOTOXICITY** EC50: 48 Hr: Crustacea: (mg/L): Not available

LC50: 96 Hr: Fish: (mg/L): Not available

EC50: 72 or 96 Hr: Algae (or other aqua plants): (mg/L): Not available

PERSISTENCE AND

DEGRADABILITY

Not available

Not available

**BIOACCUMULATIVE POTENTIAL** Not available MOBILITY IN SOIL OTHER ADVERSE EFFECTS Not available

This product is not intended to be released into the environment

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Dispose of in accordance with federal / local laws and regulations. Avoid release into the environment. DISPOSAL METHODS

## **SECTION 14: TRANSPORT INFORMATION**

**UN PROPER SHIPPING NAME** Not dangerous good

**UN NUMBER** Not applicable **CLASS** Not applicable PACKING GROUP Not applicable

**AUSTRALIA** 

**HAZCHEM** Not Applicable

ΕU

TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78

AND THE IBC CODE

Not Listed

**ENVIRONMENTAL HAZARDS** 

SPECIAL SHIPPING INFORMATION

Not available Not applicable

# **SECTION 15: REGULATORY INFORMATION**

#### UNITED STATES REGULATIONS

Chemical Name & CAS	CERCLA 40 CFR Part 302.4	SARA (Title III) 40 CFR	EPA 40 CF Appendix A	FR Part 355 Appendix B	Pennsylvania	Right-to-know New Jersey	Massachusett	California Prop 65
Not applicable Not applicable	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed; X = Listed



### **AUSTRALIAN REGULATIONS**

Chemical Name & CAS	Poisons and Therapeutic Goods	Therapeutic Goods Act	Code of Practices - Illicit Drug	Poisons Standard	Work Health and Safety Regulations	Inventory of Industrial Chemicals
Not applicable Not applicable	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed

#### **EU REGULATIONS**

Chemical Name & CAS	REACH ANNEX XVII	REACH ANNEX XIV	EC 1005/2009	EC 850/2004	EC 1107/2009	PIC - Prior Informed Consent Regulation	EC 2012/18
Not applicable Not applicable	N/L	N/L	N/L	N/L	N/L	N/L	N/L

N/L = Not Listed; X = Listed

Any EU regulation not listed above is not applicable to this product.

SUBJECT TO INTERNATIONAL

**AGREEMENT** 

Not applicable

## **SECTION 16: OTHER INFORMATION**

### REFERENCES

### ABBREVIATIONS AND ACRONYMS

Available upon request

ACGIH - American Conference of Governmental Industrial Hygienists; AIHA WEEL – American Industrial Hygiene Association Workplace Environment Exposure Levels; CAESAR – Computer Assisted Evaluation of industrial chemical Substances According to Regulations; CAS – Chemical Abstract Service; CERCLA – Comprehensive Environmental Response, Compensation, and Liability Act; EC50 – Effective Concentration, 50%; EPA – Environmental Protection Agency; GHS – Global Harmonized System; HMIS – Hazardous Materials Information System; HSE – Health and Safety Executive; HSIS – Hazardous Substances Information System; IARC – International Agency for Research on Cancer; IDLH - Immediately Dangerous to Life or Health; IRFMN – Ready Biodegradability Model; ISS – Instituto Superiore Sanità; LC50 – Lethal Concentration, 50%; LD50 – Lethal Dose, 50%; MSHA – Mine Safety and Health Administration; NIOSH – National Institute for Occupational Safety and Health; NTP – National Toxicology Program; OSHA PEL – Occupational Safety & Health Administration Permissible Exposure Limits; QSAR – Quantitative Structure-activity relationship; REL - Recommended Exposure Limit; SARA – Superfund Amendments and Reauthorization Act; STEL – Short Term Exposure Limit; TLV – Threshold Limit Value; TWA – Time Weighted Average; WHMIS – Workplace Hazardous Materials Information System

LAST REVISION SUPERSEDES 01/2023

02/2021

For a list of changes to the SDS since the last version, please communicate with MEDISCA at <a href="https://www.medisca.com">www.medisca.com</a>



### **DISCLAIMER**

This document was created in accordance with OSHA, Safe Work Australia and WHMIS regulations. The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. MEDISCA® shall not be held liable for any damage resulting from handling or from contact with the above product. Recipients of the product must take responsibility for observing existing laws and regulations.

### SUPPLEMENTARY INFORMATION

For all country specific requirements not outlined on this Safety Data Sheet, please request Supplementary Page to this Safety Data Sheet.