

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME	TROCHE BASE NS
PRODUCT CODE	2869
SUPPLIER	MEDISCA Inc. Tel.: 1.800.932.1039 Fax.: 1.855.850.5855 661 Route 3, Unit C, Plattsburgh, NY, 12901 6641 N. Belt Line Road, Suite 130, Irving, TX, 75063 MEDISCA Pharmaceutique Inc. Tel.: 1.800.665.6334 Fax.: 514.338.1693 4509 Rue Dobrin, St. Laurent, QC, H4R 2L8 21300 Gordon Way, Unit 153/158, Richmond, BC V6W 1M2 MEDISCA Australia PTY LTD Tel.: 1.300.786.392 Fax.: 61.2.9700.9047 Unit 7, Heritage Business Park 5-9 Ricketty Street, Mascot, NSW 2020
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	Manufacturing and Compounding
RESTRICTIONS ON USE	Not applicable

SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION	Based on available	e data, the classification c	riteria are not met.			
PICTOGRAM	Not Applicable					
SIGNAL WORD	Not Applicable.					
HAZARD STATEMENT(S)	Not Applicable					
ADVERSE PHYSIOCHEMICAL, HUMAN	Not Applicable					
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	А		

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS



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	CHEMICAL NAME	CAS NUMBER	EC NUMBER	% BY WEIGHT
	POLYETHYLENE GLYCOL	25322-68-3	500-038-2	*Proprietary

NOTES

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.

List of ingredients: Polyethylene Glycol 1450, Stevia powder, Gelatin, Polyethylene Glycol 400 *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	Not expected to be an eye hazard under normal use. 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 skin hazard under normal use. Wash with soap and water if irritation occurs. Seek medical attention if irritation develops and persists.
IF SWALLOWED	No adverse effects expected.
IF INHALED	No adverse effects expected due to inhalation of vapours at ambient temperature.
MEDICAL ATTENTION AND SPECIAL TREATMENT	Get emergency medical help.
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	Not applicable
FLAMMABLE PROPERTIES	May be combustible at high temperature
HAZARDOUS COMBUSTION PRODUCTS	Under fire conditions, hazardous fumes will be present.
SUITABLE & UNSUITABLE EXTINGUISHING MEDIA	Small fire: dry chemical, CO ₂ or water spray. Large fire: dry chemical, CO ₂ , alcohol resistant foam or water spray. Do not get water inside containers.
PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIREFIGHTERS	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES



PERSONAL PRECAUTIONS	Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas.
METHODS & MATERIAL FOR CONTAINMENT	On land, sweep or shovel into suitable containers.
CLEANUP PROCEDURE	Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Stop leak if you can do it without risk. Prevent entry into waterways, sewers, basements or confined areas. Shut off all sources of ignition. Evacuate the area. 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 HANDLING	Do not 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. 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. Store at controlled room temperature. Controlled room temperature indicates a temperature 20° to 25°C (68° to 77°F); that results in a mean kinetic temperature calculated to be not more than 25°C; and that allows for excursions between 15° and 30°C (59° and 86°F) that are experienced in pharmacies, hospitals, and warehouses. Provided the mean kinetic temperature remains in the allowed range, transient spikes up to 40°C (104°F) are permitted as long as they do not exceed 24 hours.

SECTION 8: EXPOSURE CONTROLS/ PERSONAL PROTECTION

Chemical Name: POLYETHYLENE GLYCOL CAS #: 25322-68-3

	Country	Limit valu	ue-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	10	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	Austria	N/L	1000	N/L	4000	N/L	N/L	N/A	Inhalable aerosol
GESTIS	Denmark	N/L	1000	N/L	2000	N/L	N/L	N/A	N/A
GESTIS	Germany (AGS)	N/L	200(1)	N/L	400(1)(2)	N/L	N/L	N/A	(1) Inhalable fraction (2) 15
									minutes average value



GESTIS	Germany (DFG)	N/L	250(1)(2)(3)	N/L	500(1)(2)(3)(4)	N/L	N/L	N/A	1) Average molecular weight
									200 – 600 (2) Inhalable
									fraction (3) Because
									formation of a mist is
									possible, exposure should
									be minimized for reasons of
									occupational safety and
									hygiene. (4) 15 minutes
									average value

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

Consult local authorities for provincial or state exposure limits. Particulates not otherwise regulated, respirable fraction: 5 mg/m³.

PERSONAL PROTECTIVE EQUIPMENT	Eyes: Wear appropriate protective eyeglasses or chemical safety goggles as described by WHMIS or OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Skin: Wear appropriate gloves to prevent skin exposure. Clothing: Wear appropriate protective clothing to minimize contact with skin. Respirators: Follow WHMIS or OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Thermal Hazards: For products representing a thermal hazard, appropriate Personal Protective Equipment should be used.
SPECIFIC ENGINEERING CONTROLS	Not needed for normal use. Operate according to good working practices.
BIOLOGICAL MONITORING	Not available
CONTROL BANDING	Not available

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Solid	Solid							
DESCRIPTION	White-translucent chunk c	or pellet at room temperature with r	mild polyethylene glyc	col odor.					
SOLUBILITY	Not available								
ODOR	Mild polyethylene glycol o	odor							
FLAMMABILITY	May be combustible at hig	gh temperature							
AUTO-IGNITION TEMPERATURE	Not available	BOILING POINT	Not available	DECOMPOSITION TEMPERATURE	Not available				
EVAPORATION RATE	Not available	EXPLOSIVE LIMIT	Not available	FLASH POINT	Not available				
log P (OCTANOL-WATER)	Not available	LOWER FLAMMABLE/ EXPLOSIVE LIMIT(S)	Not available	MELTING/FREEZING POINT	40 - 51 °C				
PARTICLE CHARACTERISTICS	Not available	OXIDIZING PROPERTY	Not available	рН	Not available				
RELATIVE DENSITY (WATER = 1)	Not available	SPECIFIC GRAVITY	Not available	UPPER FLAMMABLE/ EXPLOSIVE LIMIT(S)	Not available				



VAPOR DENSITY (AIR = 1) Not available

VAPOR PRESSURE

Not available

VISCOSITY

Not available

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

NOTES

Density = 1.1 g/mL

SECTION 10: STABILITY AND REACTIVITY

REACTIVITY	Not established
CHEMICAL STABILITY	Stable under recommended storage conditions
INCOMPATIBLE MATERIALS	Strong oxidants
HAZARDOUS DECOMPOSITION PRODUCTS	Toxic fumes of carbon monoxide, carbon dioxide, nitrogen oxides and other gases may occur
HAZARDOUS POLYMERIZATION	Will not occur
POSSIBLITY OF HAZARDOUS REACTION	Not established

CONDITIONS TO AVOID

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				
SKIN CORROSION/IRRITATION	Due to lack of da	Due to lack of data the classification is not possible.			
SERIOUS EYE DAMAGE/EYE IRRITATION	Due to lack of da	Due to lack of data the classification is not possible.			
RESPIRATORY SENSITIZATION	Due to lack of da	Due to lack of data the classification is not possible.			
SKIN SENSITIZATION	Due to lack of data the classification is not possible.				
GERM CELL MUTAGENICITY	Due to lack of da	ata 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 $\geq 0.1\%$ has been evaluated.			
	California Proposition 65	No component of this product, present at $\geq 0.1\%$ is known to the State of California to cause cancer, birth defects, or any other reproductive harm.			
ADDITIONAL CARCINOGENICITY INFORMATION	Due to lack of da	ata the classification is not possible.			
REPRODUCTIVE TOXICITY	Due to lack of da	ata the classification is not possible.			
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE	Due to lack of da	Due to lack of data the classification is not possible.			
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE	Due to lack of da	Due to lack of data the classification is not possible.			
ASPIRATION HAZARDS	Based on available data, the classification criteria are not met.				



SIGNS AND SYMPTOMS OF EXPOSURE	Not available	POSURE: SYMPTOMS RELATED TO EXPOSURE: TH EFFECT FROM EXPOSURE:			
POTENTIAL HEALTH EFFECTS	Inhalation	Not expected to present a significant hazard.			
	Ingestion Skin	Edible, not expected to be harmful if swallowed.			
		Not expected to present a significant hazard. May cause skin irritation.			
	Eyes	May cause eye irritation.			

SECTION 12: ECOLOGICAL INFORMATION

ECO	IUN	r	

ECOTOVICITY

PERSISTENCE AND DEGRADABILITY BIOACCUMULATIVE POTENTIAL MOBILITY IN SOIL OTHER ADVERSE EFFECTS 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 Not available Not available Not available Not available This product is not intended to be released into the environment

SECTION 13: DISPOSAL CONSIDERATIONS

DICDOCAL	METHODO
DISPUSAL	METHODS

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

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
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE	Not Listed
IBC CODE	
ENVIRONMENTAL HAZARDS	Not available
SPECIAL SHIPPING INFORMATION	Not applicable



SECTION 15: REGULATORY INFORMATION

IITED STATES REGULATION Chemical Name	IS CERCLA	SARA (Title III)	EPA 40 CE	R Part 355		Right-to-know		California
& CAS	40 CFR Part 302.4	40 CFR Part 372.65	Appendix A	Appendix B	Pennsylvania	New Jersey	Massachusetts	Prop 65
POLYETHYLENE GLYCOL, 25322-68-3	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 Precursors	Poisons Standard	Work Health and Safety Regulations	Inventory of Industrial Chemcials
POLYETHYLENE GLYCOL, 25322-68-3	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
POLYETHYLENE GLYCOL, 25322-68-3	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



SUPERSEDES	11/2021
	For a list of changes to the SDS since the last version, please communicate with MEDISCA at www.medisca.com
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.