

MATERIAL SAFETY DATA SHEET

Revised: 08/2026

Section 1 – Product Identification

Product Name:	Simpurity Collagen Particles
Product Code(s):	SNS5001G (1 Gram, 5 Vials/Box), SNS5221G (1 Gram, 10 Packets/Box)
CAS Number:	Mixture
Product Use:	Wound management — collagen particles for wound care
Manufacturer:	Safe n Simple LLC
Address:	5827 Terex, Clarkston, MI 48346
Phone:	Toll Free: 844-767-6334
Website:	www.sns-medical.com
Emergency Phone:	Contact the local Poison Control Center

Section 2 – Hazard Identification

Signal Word:	None — product is not classified as hazardous under GHS
GHS Classification:	Not classified as hazardous
Health Hazards:	None
Carcinogenicity:	NTP: No IARC: No OSHA: No
Routes of Entry:	Skin: Yes (intended contact) Ingestion: Possible Inhalation: Minimal — avoid generating or inhaling dust during handling
Signs and Symptoms:	N/A

Section 3 – Composition / Information on Ingredients

INGREDIENT	CAS NUMBER	CLASSIFICATION
Gly-X-Y Amino Acid Repeat Unit / Type 1 Collagen	9007-34-5	Non-hazardous

Section 4 – First Aid Measures

Eyes:	If product contacts eyes, flush area with water thoroughly. Seek medical attention if irritation persists.
Skin:	No first aid anticipated — product is intended for skin contact.
Inhalation:	No first aid anticipated under normal use. If dust is inhaled, move to fresh air.
Ingestion:	No first aid anticipated. Seek medical attention if large quantities are ingested.
Advice to Doctor:	Treat symptomatically.

Section 5 – Fire Fighting Measures

Flash Point:	None
Flammable Limits:	N/A
Extinguishing Media:	N/A — product is non-flammable
Firefighting Procedures:	No special procedures required.

Section 6 – Accidental Release Measures

Spill/Leak Procedures: Standard disposal methods per local guidelines for non-toxic and non-hazardous materials. Avoid generating airborne dust during cleanup; sweep or vacuum rather than dry brush where practical.

Section 7 – Handling and Storage

Handling: No special precautions required. Avoid generating or inhaling dust during handling.

Storage: Store in a cool, dry place.

Section 8 – Exposure Controls / Personal Protection

Occupational Exposure Limits: None established

Respiratory Protection: None required under normal use; consider a dust mask if handling large quantities in poorly ventilated areas

Hand Protection: No special gloves required

Eye Protection: No special protection required

Other PPE: None required

Section 9 – Physical and Chemical Properties

Appearance: White to yellowish colored collagen powder/particles

Odor: Characteristic collagen odor

Boiling Point: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Specific Gravity: 0.1

Melting Point: 120°F (49°C)

Evaporation Rate: N/A

Solubility in Water: Insoluble

Flash Point: None — non-flammable

Section 10 – Stability and Reactivity

Stability: Stable

Conditions to Avoid: None

Incompatible Materials: None

Hazardous Decomposition: None

Hazardous Polymerization: Will not occur

Section 11 – Toxicological Information

Acute Toxicity: No data available — collagen is a natural biocompatible protein with a well-established safety profile.

Skin Irritation: Not expected — product is intended for skin contact.

Eye Irritation: Not expected under normal use.

Carcinogenicity:	NTP: No IARC: No OSHA: No
Reproductive Toxicity:	No data available
Chronic Effects:	No adverse chronic effects expected.

Section 12 – Ecological Information

Ecotoxicity:	No data available. Collagen is a natural biodegradable protein — no ecotoxicological effects expected.
Persistence/Degradability:	Biodegradable
Bioaccumulative Potential:	Not expected to bioaccumulate
Mobility in Soil:	No data available

Section 13 – Disposal Considerations

Dispose of in accordance with local, state, and federal regulations for non-toxic and non-hazardous materials.

Section 14 – Transport Information

DOT (US):	Not restricted — CFR 49, Section 173.125(1)
IATA:	Not regulated as a dangerous good
IMDG:	Not regulated as a dangerous good
Environmental Hazards:	Not classified as a marine pollutant

Section 15 – Regulatory Information

These products are regulated under the Federal Food, Drug & Cosmetic Act and do not require an MSDS for hazard communication as stated in 29 CFR 1910.1200. This MSDS is supplied as an additional service.

SARA Title III:	This product does not contain any chemicals subject to SARA Title III reporting requirements.
TSCA:	All ingredients are listed on or exempt from the TSCA Chemical Substance Inventory.
State Right to Know:	This product does not contain any chemicals on the Massachusetts, Pennsylvania, New Jersey, or California Right to Know hazardous substance lists.
WHMIS (Canada):	Not a controlled product under WHMIS.

Section 16 – Other Information

Prepared By:	Safe n Simple LLC
Revision Date:	August 2026
Replaces Version:	Simpurity Collagen Pads and Particles MSDS (06/2026) — particle codes only
Reason for Revision:	New standalone MSDS issued to cover the collagen particle codes (SNS5001G, SNS5221G) separately from the collagen pad MSDS lines. Composition and hazard data unchanged; inhalation/handling guidance in Sections 2, 4, 6, and 8 adjusted to reflect powder/particle form.

Safe n Simple LLC is a registered Medical Device manufacturer as designated by the FDA.

Disclaimer: This product is exempt from Safety Data Sheet regulations as the product is for consumer use. This information is offered as a guide to the use and handling of this material. It has been prepared in good faith by technically knowledgeable personnel and is believed to be correct as of the effective date listed. All safety aspects of Safe n Simple products are thoroughly evaluated prior to commercialization. Safe n Simple LLC shall not be held liable for any damages, losses, or injuries of any nature which may result from the use of or reliance upon any information contained in this MSDS. Safe n Simple LLC is a registered Medical Devices manufacturer as designated by the FDA.