

Safety Data Sheet: **NukeGoop (UCI-C004NG)**

Section 1: Identification

Product Identifier:	NukeGoop
Other means of Identification:	Silicone Putty
Part Number:	UCI-C004NG
Manufacturer / Company:	United Controls International
Address:	205 Scientific Drive, Norcross, GA 30092
Telephone:	(770) 496-1406
Recommended Use:	Filling air gaps and uneven surfaces underneath UCI's <i>NukeTape</i> wrap.

Section 2: Hazard(s) Identification

Classification of the Chemical:	This substance is not considered hazardous under GHS or the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).
Storage:	Store away from heat in a cool and dry environment.
Hazard Statement Code(s):	Not Applicable

Section 3: Composition / Information on Ingredients

Material	CAS Number	Weight %
Silicone Rubber	Mixture	70 – 100
Amorphous Silica	7631-86-9	< 30

Section 4: First-Aid Measures

Eye Contact:	No first-aid need anticipated
Skin Contact:	No first-aid need anticipated
Ingestion:	Do not induce vomiting if swallowed and drink water immediately.
Immediate Medical Attention / Treatment:	None Known

Section 5: Fire-Fighting Measures

Extinguishing Media:	All standard extinguishing agents are suitable
Hazards arising from the Chemical:	None Known
Hazardous Combustion Products:	Carbon Oxides
Special Protective Actions for Fire-Fighters:	NIOSH/MSHA approved pressure self-contained breathing apparatus and protective clothing should be worn in fires involving this material.

Section 6: Accidental Release Measures

Personal Precautions:	Not Applicable
Environmental Precautions:	Not Determined
Containment and Cleanup Methods:	Wipe or scrape up any material and place the remnants in the waste container for disposal. Use an absorbent for any remaining residues.

Section 7: Handling and Storage

Handling:	Product does not release or result in any hazardous chemical exposure under normal conditions. Wash your hands before and after use.
Storage:	Store away from heat in a cool and dry environment.

Section 8: Exposure Controls / Personal Protection

This product does not release or result in any hazardous chemical exposure under normal conditions. Wash your hands before and after use.

Section 9: Physical and Chemical Properties

Physical State:	Solid	Odor:	Slight
Appearance:	Blue Rubber	pH:	Not Determined
Melting / Freezing Point:	Not Determined	Boiling Point / Boiling Range:	Not Determined
Flash Point:	Not Determined	Evaporation Rate:	Not Determined
Flammability (Solid, Gas):	Not Determined	Flammability Limits in Air (Upper / Lower):	Not Determined
Vapor Pressure / Density:	Not Determined	Water Solubility:	Not Determined

Specific Gravity:	1.15	Partition Coefficient:	N-Octanol / Water
Solubility in Other Solvents:	Not Determined	Decomposition Temperature:	Not Determined
Auto-Ignition Temperature:	Not Determined	Dynamic Viscosity:	Not Determined
Kinematic Viscosity:	Not Determined	Oxidizing Properties:	Not Determined
Explosive Properties:	Not Determined	VOC Content (%):	Not Determined
Softening Point:	Not Determined	Particle Size / Size Distribution:	Not Determined

Note: Above information is not intended for use in preparing product specifications. Contact United Controls International before writing specifications.

Section 10: Stability and Reactivity

Reactivity:	Non-Reactive
Chemical Stability:	Material is stable under recommended storage conditions
Possible Hazardous Reactions:	None Known
Hazardous Polymerization:	Not Applicable
Conditions to Avoid:	None Known
Incompatible Materials:	None Known
Hazardous Decomposition Products:	Carbon Oxides

Section 11: Toxicological Information

Route of Exposure	Not Applicable
Symptoms on Toxicological Effects:	Not Applicable

Section 12: Ecological Information

Ecotoxicity:	None Known
Persistence and Degradability:	None Known
Other Adverse Effects:	None Known

Section 13: Disposal Information

Dispose in proper trash receptacle.

Section 14: Transport Information

This product does not have regulations per U.S. DOT, IATA, or IMO.

Section 15: Regulatory Information

GLOBAL INVENTORIES:

TSCA – United States Toxic Substances Control Act, Section 8 (b) Inventory: YES

US FEDERAL REGULATIONS:

- SARA 313: Toxic Chemicals

This product does not contain any chemicals according to the Act and Title 40 of the Code of Federal Regulations, Part 372.

- SARA 311/312: Hazard Class

Hazards (Acute Health, Chronic Health, Fire, Pressure, Reactive): NO

- CWA (Clean Water Act)

This product does not contain any water pollutants according to the clean water act (40CFR 122.21 and 40 CFR 122 42).

- CERCLA (Comprehensive Environmental Response Compensation and Liability Act)

This product does not contain any substances that can be considered hazardous.