

SAFETY DATA SHEET

Trade Name	IC955NF
SDS #	S-0154 V1
Date of Issue	06/13/2025
Replaces (Date/Revision #)	06/13/2025 – NEW
Effective Date	06/13/2025

SECTION 1 – Identification

Product Name: IC955NF

Other Means of Identification: IC955NF-22

Product Code Number: IC955NF

Recommended Use: Adhesive/Sealant

Recommended Restrictions: Uses other than described above. Industrial Use Only.

Suppliers Details

Company:

Forza, Inc.

3211 Nebraska Ave, Suite #300

Council Bluffs, IA 51501, USA

Company Phone Number:

402-731-9300 (Available 8:00 am – 4:30 pm CST)

Emergency Phone Number:

Chemtrec 1(800)-424-9300

SECTION 2 – Hazard Identification

Classification (GHS):

Gas Under Pressure – Compressed Gas

Signal Word: Warning

Hazard Pictograms:



Hazard Statements:

Contains gas under pressure; may explode if heated

Precautionary Statements:

Protect from sunlight. Store in a well-ventilated place. Do not puncture or burn, even after use.

SECTION 3: Composition/Information on Ingredients

Substance or Mixture:

Mixture

Component	CAS Number	% w/w	GHS Classification
Ethylene Vinyl Acetate Copolymer	24937-78-8	Proprietary	Not classified (polymer)
Water	7732-18-5	Proprietary	Not classified
Compressed Gas (Nitrogen/CO ₂ Blend)	Proprietary	<5%	Gas Under Pressure – Compressed Gas

Best Practice Statement:

Grouped non-hazardous components include water and resins that do not meet criteria for classification under GHS Rev. 5. Gases added for pressurization are listed as a separate item.

SECTION 4: First-Aid Measures

Inhalation: Move person to fresh air. Seek medical attention if symptoms develop.

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Rinse cautiously with water for several minutes. Seek medical attention if irritation develops.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical advice.

Symptoms: Mild respiratory irritation possible upon aerosol exposure.

SECTION 5: Fire-Fighting Measures

Suitable Extinguishing Media: Water spray, dry chemical, foam, CO₂

Specific Hazards: Pressurized container may explode if heated. Dried residue may burn.

Protective Equipment: Full protective gear and SCBA recommended.

SECTION 6: Accidental Release Measures

Wear protective equipment. Ensure adequate ventilation. Avoid creating slippery surfaces. Prevent product from entering waterways. Absorb with inert material and dispose in accordance with regulations.

SECTION 7: Handling and Storage

Use in well-ventilated area. Avoid breathing aerosol. Protect containers from sunlight and heat. Store at 0–50°C (32–122°F). Do not puncture or incinerate containers.

SECTION 8: Exposure Controls/Personal Protection

Component	OSHA PEL	ACGIH TLV	NIOSH REL
CO ₂	5000 ppm	5000 ppm	5000 ppm
Nitrogen	Not established	Not established	Not established
EVA Copolymer	Not applicable	Not applicable	Not applicable

Engineering Controls: General and local exhaust ventilation.

Personal Protection: Safety glasses, gloves, and suitable respiratory protection if aerosol concentration is high.

SECTION 9: Physical and Chemical Properties

Appearance: White liquid

Odor: Mild

Flash Point: Not applicable

Boiling Point: Approx. 100°C (212°F)

VOC Content: 0 g/L (Water-based, pressurized with inert gas)

Vapor Pressure: 23 hPa at 20°C

pH: 4.0–8.0

Viscosity: 100–20,000 cps

Solubility: Moderately soluble in water

SECTION 10: Stability and Reactivity

Stable under normal handling. Avoid freezing and high temperatures. No known hazardous reactions.

SECTION 11: Toxicological Information

Component	Oral LD ₅₀ (rat)	Dermal LD ₅₀ (rabbit)	Inhalation LC ₅₀ (rat)
EVA Copolymer	>5000 mg/kg	>2000 mg/kg	Not available
Water	Not toxic	Not toxic	Not toxic
CO ₂ / Nitrogen Blend	Not toxic	Not toxic	>100,000 ppm (inert gas)

Carcinogenicity: None of the components are listed by IARC, NTP, or OSHA.

SECTION 12: Ecological Information

No data available for product as a whole. Ingredients are considered non-toxic to aquatic life under typical conditions. Avoid release into the environment.

SECTION 13: Disposal Considerations

Dispose of unused material and empty containers in accordance with local/regional/national regulations. Do not incinerate canisters.

SECTION 14: Transport Information

UN Number: UN3501

Proper Shipping Name: Chemical under pressure, n.o.s. (contains inert gas)

Hazard Class: 2.2

Packing Group: Not applicable

Marine Pollutant: No

SECTION 15: Regulatory Information

TSCA: All components listed or exempt.

SARA 311/312: Pressure hazard

SARA 313: Not applicable

CERCLA: Not reportable

Proposition 65: This product does not contain chemicals subject to Proposition 65.

SECTION 16: Other Information

Prepared By: Forza, Inc.

Revision Date: 06/13/2025

Disclaimer: The information above is believed to be accurate. Users are responsible for verifying suitability in their intended use.

GHS Rev. 5 Best Practice Compliance:

This Safety Data Sheet has been prepared in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200 and GHS Revision 5 guidelines to ensure clear communication of hazards and protective measures.

End of Safety Data Sheet