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## H.B. Fuller® NI-1000

Version 1.1	
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Revision Date 01/04/2022

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	H.B. Fuller® NI-1000
Product code	:	10000007157

## Manufacturer or supplier's details

Company	:	H.B. Fuller Engineering Adhesives
Address	:	9001 W Fey Drive Frankfort, IL, 60423
Telephone	:	1-815-464-5606

Medical Emergency Phone Number (24 Hours): 1-888-853-1758

Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

### Recommended use of the chemical and restrictions on use

Recommended use	:	Cyanoacrylate Adhesive
Restrictions on use	:	For industrial use only.

### **SECTION 2. HAZARDS IDENTIFICATION**

#### **Emergency Overview**

Appearance	liquid
Color	clear
Odor	characteristic

#### **GHS Classification**

Not a hazardous substance or mixture.

#### **GHS** label elements

Not a hazardous substance or mixture.

#### **Potential Health Effects**

Carcinogenicity:

IARC	No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS			
Substance / Mixture	: Mixture		
Hazardous ingredients No hazardous ingredients			
SECTION 4. FIRST AID MEASURES			
General advice	: Show this material safety data sheet to the doctor in attendance.		
If inhaled	: Move to fresh air. If not breathing, give artificial respiration. Keep patient warm and at rest. Consult a physician after significant exposure.		
In case of skin contact	: Wash off immediately with soap and plenty of water. Call a physician if irritation develops or persists. Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.		
In case of eye contact	: Rinse immediately with plenty of water, also under the eyelids. Seek medical advice.		
If swallowed	<ul> <li>If swallowed, call a poison control center or doctor immediately.</li> <li>Do not induce vomiting without medical advice.</li> </ul>		

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	: Water spray jet
Hazardous combustion products Specific extinguishing methods	: Nitrogen oxides (NOx)
Further information	: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for fire-fighters	: Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Refer to protective measures listed in sections 7 and 8. Ensure adequate ventilation.
Environmental precautions	: Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	<ul> <li>Allow to solidify.</li> <li>Pick up and transfer to properly labeled containers.</li> <li>Ventilate the area.</li> </ul>

## SECTION 7. HANDLING AND STORAGE

Local/Total ventilation	: Us	e only with adequate ventilation.
Advice on safe handling	Do	ear personal protective equipment. not get on skin or clothing. e only in an area equipped with a safety shower.
Conditions for safe storage	ver	ep containers tightly closed in a dry, cool and well- ntilated place. pre in original container.
Materials to avoid	: Do	not store together with oxidizing and self-igniting products.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Personal protective equipment			
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.	
Filter type	:	Combined particulates and organic vapor type	
Hand protection			
Material	:	Nitrile rubber	
Remarks	:	Do not wear cotton or natural fiber gloves.	
Eye protection	:	Tightly fitting safety goggles Ensure that eyewash stations and safety showers are close to the workstation location.	
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Skin and body protection	: Long sleeved clothing Preventive skin protection		
Protective measures	: Avoid contact with skin.		
Hygiene measures	: Avoid contact with skin, eyes and clothing.		
SECTION 9. PHYSICAL AND CH	EMICAL PROPERTIES		
Appearance Color Odor Odor Threshold	<ul> <li>liquid</li> <li>clear</li> <li>characteristic</li> <li>no data available</li> </ul>		
рН	: is not determined		
Melting point/freezing point	: is not determined		
Boiling point/boiling range	: is not determined		
Flash point Evaporation rate Flammability (solid, gas)	<ul> <li>Not applicable</li> <li>is not determined</li> <li>Not classified as a flammability hazard</li> </ul>		
Upper explosion limit	: Upper flammability limit is not determined		
Lower explosion limit	: Lower flammability limit is not determined		
Vapor pressure	: is not determined		
Density Solubility(ies) Water solubility	: 1.06 g/cm3 : is not determined		
Partition coefficient: n-octanol/water	: no data available		
Autoignition temperature	: is not determined		
Viscosity Viscosity, kinematic	: is not determined		

## SECTION 10. STABILITY AND REACTIVITY

Chemical stability	:	The product is chemically stable.
Hazardous decomposition products	:	Stable under normal conditions.

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## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

No data available

#### Skin corrosion/irritation

No data available

#### Serious eye damage/eye irritation

No data available

### Respiratory or skin sensitization

No data available

#### Germ cell mutagenicity

No data available

#### Carcinogenicity

No data available

#### **Reproductive toxicity**

No data available

### STOT-single exposure

No data available

### STOT-repeated exposure

No data available

## Aspiration toxicity

No data available

### **SECTION 12. ECOLOGICAL INFORMATION**

### Ecotoxicity

No data available

Persistence and degradability

No data available Bioaccumulative potential

#### Mobility in soil

No data available

#### Other adverse effects

No data available

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### SECTION 13. DISPOSAL CONSIDERATIONS

#### **Disposal methods**

 Waste from residues
 Do not dispose of together with household waste. Do not dispose of waste into sewer. To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Disposal via incineration at an approved facility is recommended, as industry best practice. Consult state, local or provincial authorities for more restrictive requirements.

## **SECTION 14. TRANSPORT INFORMATION**

#### International Regulations

#### UNRTDG

Not regulated as a dangerous good

#### IATA-DGR

Not regulated as a dangerous good

#### IMDG-Code

Not regulated as a dangerous good

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### Domestic regulation

49 CFR		
UN/ID/NA number	:	NA 1993
Proper shipping name	:	Combustible liquid, n.o.s. (CYANOACRYLATE ESTER)
Class	:	CBL
Packing group	:	III
ERG Code	:	128
Marine pollutant	:	no

#### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

### **SECTION 15. REGULATORY INFORMATION**

SARA 311/312 Hazards : No SARA Hazards

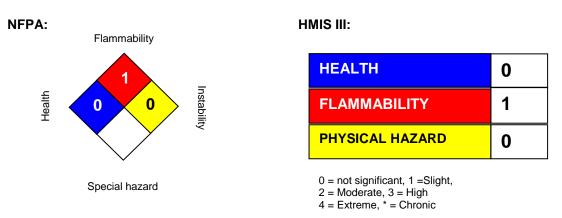
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SARA 30	2	: This material does not contain an EHS TPQ.	y components with a section 302
SARA 31	3	: The following components are su by SARA Title III, Section 313:	bject to reporting levels established
		2-methoxyethyl 2-cyanoacrylate	27816-23-5
Clean Ai	r Act		
	wing chemical(s) a	are listed as HAP under the U.S. Cle	an Air Act, Section 112 (40 CFR
61):	2-methoxyethyl 2	-cyanoacrylate	27816-23-5
LIS State	Regulations		
			nore information.

Inventories Legend I SCA (USA), DSL (Canada), REACH(Europe), AllC (Australia), NZIOC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

## **SECTION 16. OTHER INFORMATION**

Prepared by: Global Regulatory Office - phone: 1-651-236-5842 - email: msds.request@hbfuller.com

### **Further information**



The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the H.B. Fuller Company from its suppliers, and

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