Authorized Distributor

SAFETY DATA SHEET

Cyberbond[™] 2025

Version 1.0

Revision Date 05/03/2019

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION		RUDOLPH
Product name Product code Manufacturer or supp	: Cyberbond™ 2025 : 10000004890	BROS. & CO. Adhering to quality 1-800-375-0605 www.rudolphbros.com
Manulacturer of Supp		

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
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Restrictions on use

: For industrial use only.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	colorless
Odor	pungent

GHS Classification

Skin irritation	:	Category 2
Eye irritation	:	Category 2A
Specific target organ systemic	:	Category 3 (Respiratory system)
toxicity - single exposure		

GHS label elements

Hazard pictograms



Signal Word

Hazard Statements:

H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

Precautionary Statements:

Prevention: P261 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection.

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Version 1.0 Revision Date 05/03/2019 Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P337 + P313 If eye irritation persists: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. Storage: P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant. **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.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous ingredients

Chemical name	CAS-No.	Concentration [%]
ethyl 2-cyanoacrylate	7085-85-0	70 - 90

SECTION 4. FIRST AID MEASURES

General advice	how this material safety data sheet to the docto ttendance.	or in
If inhaled	Nove to fresh air. not breathing, give artificial respiration. Geep patient warm and at rest. Consult a physician after significant exposure.	
In case of skin contact	Vash off immediately with soap and plenty of wa call a physician if irritation develops or persists. Cyanoacrylate. Danger. Bonds skin and eyes in Geep out of the reach of children.	
In case of eye contact	tinse immediately with plenty of water, also und beek medical advice.	ler the eyelids.
If swallowed	swallowed, call a poison control center or doct nmediately. No not induce vomiting without medical advice.	or

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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.

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	 Allow to solidify. Pick up and transfer to properly labeled containers. Ventilate the area.

SECTION 7. HANDLING AND STORAGE

Local/Total ventilation	: Use only with adequate ventilation.
Advice on safe handling	 Wear personal protective equipment. Do not get on skin or clothing. Use only in an area equipped with a safety shower.
Conditions for safe storage	: Keep containers tightly closed in a dry, cool and well- ventilated place. Store 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

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Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
ethyl 2-cyanoacrylate	7085-85-0	PEL	0.2 ppm 1.02 mg/m3	CAL PEL
		TWA	0.2 ppm	ACGIH
		STEL	1 ppm	ACGIH

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 t the workstation location. 	:0		
Skin and body protection	E 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 CHEMICAL PROPERTIES

Appearance Color Odor Odor Threshold Melting point/freezing point Boiling point/boiling range	 liquid colorless pungent No data available not determined not determined 	RUDOLPH BROS. & CO. Adhering to quality 1-800-375-0605 www.rudolphbros.com
Evaporation rate Flammability (solid, gas) Upper explosion limit	 not determined not determined Not classified as a flammability haz Upper flammability limit not determined 	ard
Lower explosion limit	: Lower flammability limit not determined	
Density Solubility(ies)	: 1.05 g/cm3	

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Water solubility	: not determined		
Partition coefficient: n- octanol/water	: No data available		
Autoignition temperature	: not determined		
Viscosity Viscosity, kinematic	: not determined		

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: 1	The product is chemically stable.
Hazardous decomposition products	: \$	Stable under normal conditions.

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

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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

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

Special precautions for user

Remarks :	49CFR: Not dangerous goods in non-bulk packaging.
Domestic regulation	
49 CFR	
UN/ID/NA number :	1993
Proper shipping name :	Combustible liquid, n.o.s.
	(ethyl 2-cyanoacrylate)
Class :	CBL
Packing group :	III
ERG Code :	128
Marine pollutant :	no

International Regulations



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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.

SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	:	Skin corrosion or irritation Serious eye damage or eye irritation Specific target organ toxicity (single or repeated exposure)
SARA 302	:	This material does not contain any components with a section 302 EHS TPQ.
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

US State Regulations

California Prop 65	: Please contact Supplier for more information
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The ingredients of this product are reported in the following inventories:		
TSCA	On TSCA Inventory	
DSL	All components of this product are on the Canadian DSL	
AICS	On the inventory, or in compliance with the inventory	
ENCS	On the inventory, or in compliance with the inventory	
KECI	On the inventory, or in compliance with the inventory	
PICCS	On the inventory, or in compliance with the inventory	
IECSC	On the inventory, or in compliance with the inventory	
Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AICS (Australia), NZIoC		
(New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)		

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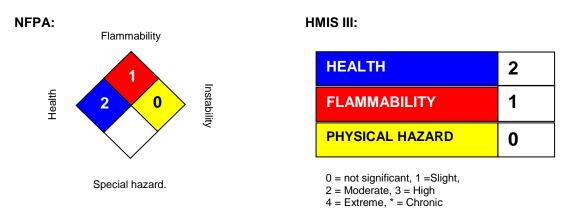
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SECTION 16. OTHER INFORMATION

Prepared by: Global Regulatory Department - 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 because the H.B. Fuller Company has no control over the conditions of handling and use, the H.B. Fuller Company makes no warranty, expressed or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and the H.B. Fuller Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of H.B. Fuller Company products to comply with all applicable federal, state and local laws and regulations.

