

SAFETY DATA SHEET

GorillaPro® CA30

Version 1.1

Revision Date 12/06/2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	GorillaPro® CA30
Product code	:	100000013111

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

Flammable liquids Skin irritation Eye irritation	:	Category 4 Category 2 Category 2A
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)

GHS label elements

Hazard pictograms

Signal Word





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Hazard Statements:

H227 Combustible liquid. H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

Precautionary Statements:

Prevention: P210 Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. P261 Avoid breathing mist or vapors. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves/ eye protection/ face protection. **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. P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. **Storage:** P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P403 + P235 Store in a well-ventilated place. Keep cool. 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	90 - 100
Actual concentration is withheld as a trade secret		

Actual concentration is withheld as a trade secret

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.



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	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	 If swallowed, call a poison control center or doctor immediately. Do not induce vomiting without medical advice. 	

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.



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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

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 to the workstation location.
Skin and body protection	:	Long sleeved clothing
	-	Preventive skin protection



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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	liquid clear characteristic no data availa	
рН	is not determ	ined
Melting point/freezing point	is not determ	ined
Boiling point/boiling range	is not determ	ined
Flash point Evaporation rate Flammability (solid, gas)	83 °CMethod is not determ Not classified	•
Upper explosion limit	Upper flamma	
Lower explosion limit	Lower flamma	
Vapor pressure	is not determ	ined
Density Solubility(ies)	1.06 g/cm3	
Water solubility	is not determ	ined
Partition coefficient: n- octanol/water	no data availa	able
Autoignition temperature	is not determ	ined
Viscosity Viscosity, kinematic	is not determ	ined

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



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Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

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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. (Ethyl 2-cyanoacrylate)
Class	: CBL
Packing group	: 111
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.



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SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	:	Flammable (gases, aerosols, liquids, or solids) 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.	
The ingredients of this product are reported in the following inventories:TCSIOn the inventory, or in compliance with the inventory		
TSCA	All substances listed as active on the TSCA inventory	
AIIC	On the inventory, or in compliance with the inventory	
DSL	All components of this product are on the Canadian DSL	
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	
	On the inventory, or in compliance with the inventory A), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)	



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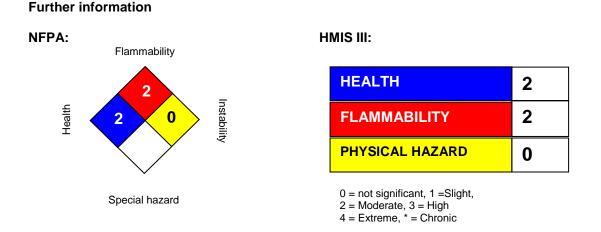
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SECTION 16. OTHER INFORMATION

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



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