SAFETY DATA SHEET

Stick Fast CA BLACK FLEX

Revision Date 09/20/2023

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Stick Fast CA BLACK FLEX
Product code	:	014 (1oz)

Manufacturer or supplier's details

Company	:	TMI Products Inc dba Stick Fast Inc
Address	:	308 D Bob Industrial Dr Suite 8 Peachtree City, GA 30269
Telephone	:	1-770-631-7897

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

Transport Emergency Phone Number (CHEMTEL): 1-888-255-3924 1-813-248-0585

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	black
Odor	characteristic

GHS Classification

Flammable liquids Skin irritation Eye irritation Specific target organ toxicity - single exposure	:	Category 4 Category 2 Category 2A Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning

Hazard statements:

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

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Precautionary statements:

Prevention: P210 Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. P261 Avoid breathing mist or vapours. 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	Group 2B: Possibly carc	inogenic to humans
	carbon black	1333-86-4
OSHA		product present at levels greater than or SHA's list of regulated carcinogens.
NTP	•	product present at levels greater than or ified as a known or anticipated carcinogen

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

35-85-0 7	0 - 90
33-86-4 C).1 - 1

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	: Show this 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.

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	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 centre or doctor immediately. Do not induce vomiting without medical advice.

SECTION 5. FIREFIGHTING 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 firefighters	: 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 labelled 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.

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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

Components 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
carbon black	1333-86-4	TWA	3.5 mg/m3	ACGIH
		TWA	3.5 mg/m3	OSHA Z-1
		TWA	3.5 mg/m3	OSHA P0
		TWA (Inhalable particulate matter)	3 mg/m3	ACGIH
		PEL	3.5 mg/m3	CAL PEL

Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate risk management measures (exhaust/ ventilation) are provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Filter type	:	Combined particulates and organic vapour 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
Protective measures	:	Avoid contact with skin.
Hygiene measures	:	Avoid contact with skin, eyes and clothing.

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour Odour Threshold	 liquid black characteristic no data available
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)	: 83 °C : is not determined : Not classified as a flammability hazard
Upper explosion limit	: Upper flammability limit is not determined
Lower explosion limit	: Lower flammability limit is not determined
Vapour pressure	: is not determined
Density Solubility(ies)	: 1.06 g/cm ³
Water solubility	: is not determined
Partition coefficient: n- octanol/water	: no data available
Auto-ignition 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.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

Skin corrosion/irritation

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No data available Serious eye damage/eye irritation No data available Respiratory or skin sensitisation 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

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

- Waste from residues
- : Do not dispose of together with household waste. Do not dispose of waste into sewer.

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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.

National Regulations

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.

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	e)
SARA 302	: This material does not contain any components with a section EHS TPQ.	302

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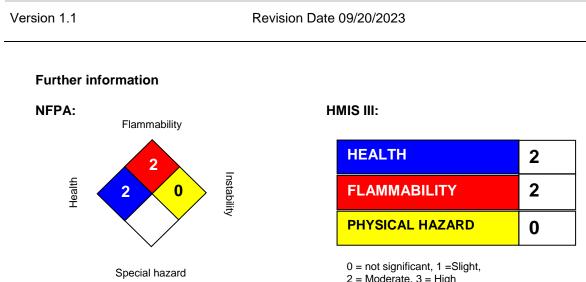
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SARA 313	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
Clean Air Act	
This product does not c Air Act Section 112 (40	ontain any hazardous air pollutants (HAP), as defined by the U.S. Clean CFR 61).
US State Regulations	
California Prop 65	Please contact Supplier for more information.
The components of th TCSI	is product are reported in the following inventories: On 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 CA (USA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (Ne n), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV (Taiwan)

SECTION 16. OTHER INFORMATION

Prepared by: TMI Products Inc dba Stick Fast; phone: 1-770-631-7897 - email: info@Stickfast.com

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^{2 =} Moderate, 3 = High 4 = Extreme, * = Chronic

The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to the Stick Fast Company from its suppliers, and because the Stick Fast Company has no control over the conditions of handling and use, theStick Fast 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 Stick Fast Company assumes no responsibility for use or reliance thereon. It is the responsibility of the user of Stick Fast Company products to comply with all applicable federal, state and local laws and regulations.