SAFETY DATA SHEET

Stick Fast CA Medium

Version 1.0

Revision Date 06/26/2023

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name Product codes	:	Stick Fast CA Medium 011 (1oz); 031 (2.5oz); 041 (4.5oz); 061 (8oz); 081 (16oz)						
Manufacturer or supplier's d	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	:	1-770-678-6310						
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 useRecommended use: Cyanoacrylate Adhesive								
Restrictions on use	:	For industrial use only.						

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	liquid
Color	Clear liquid, light yellow to light green in color
Odor	characteristic

GHS Classification

Skin irritation	:	Category 2
Eye irritation	:	Category 2A
Skin sensitization	:	Category 1
Carcinogenicity	:	Category 2
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal Word	:	Warning

Hazard Statements:

H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye

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irritation. H335 May cause respiratory irritation. H351 Suspected of causing cancer. **Precautionary Statements:**

Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. 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. P272 Contaminated work clothing must not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ 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. P308 + P313 IF exposed or concerned: Get medical advice/ attention. P333 + P313 If skin irritation or rash 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
hydroquinone	123-31-9	0.1 - 1

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. Keep patient warm and at rest. Consult a physician after significant exposure.

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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	: Nitrogen oxides (NOx)
Specific extinguishing methods	:
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.

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Conditions for safe storage	 Do not get on skin or clothing. Use only in an area equipped with a safety shower. 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
hydroquinone	123-31-9	TWA	1 mg/m3	ACGIH
		TWA	2 mg/m3	OSHA Z-1
		TWA	2 mg/m3	OSHA P0
		PEL	2 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 vapor type
Hand protection		
	-	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 Color Odor Odor Threshold	 liquid Clear liquid, light yellow to light green in color characteristic no data available
рН	: is not determined
Melting point/freezing point	: is not determined
Boiling point/boiling range	: is not determined
Evaporation rate Flammability (solid, gas)	: 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
Vapor pressure	: is not determined
Density Solubility(ies)	: 1.06 g/cm3
Water solubility	: 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.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute dermal toxicity	: Acute toxicity estimate : > 5,000 mg/kg
	Method: Calculation method

Skin corrosion/irritation

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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

<u>Components:</u> hydroquinone :	
Toxicity to fish	 LC50 (Oncorhynchus mykiss (rainbow trout)): 0.044 mg/l Exposure time: 96 h Test Method: flow-through test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 0.29 mg/l Exposure time: 48 h Test Method: static test
Toxicity to algae	 EC50 (Pseudokirchneriella subcapitata (microalgae)): 0.335 mg/l Exposure time: 72 h Test Type: flow-through test

Persistence and degradability

No data available Bioaccumulative potential

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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

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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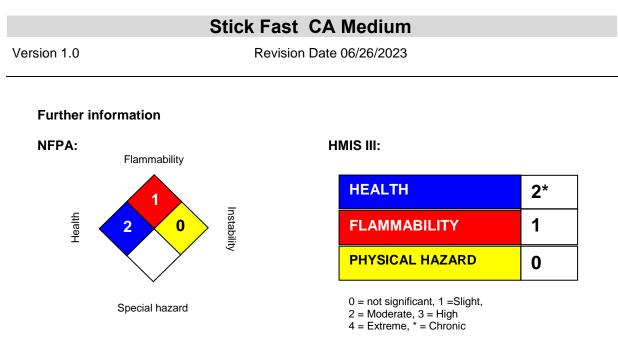
SECTION 15. REGULATORY INFORMATION

SARA 311/312 Hazards	Respiratory or skin sensitization Carcinogenicity 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	
	sted as HAP under the U.S. Clean Air Act, Section 112 (40 CFR
61): hydroquinone	123-31-9
US State Regulations	
California Prop 65	Please contact Supplier for more information.
The ingredients of this produ TSCA	All substances listed as active on the TSCA inventory
DSL	All components of this product are on the Canadian DSL
AIIC	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 Inventories LegendTSCA (US	On the inventory, or in compliance with the inventory A), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New

Inventories LegendTSCA (USA), DSL (Canada), REACH(Europe), AIIC (Australia), NZIoC (New Zealand), ENCS (Japan), 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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