

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Product name	: Super Glue Brush-On (77SUPG5018 / 77SUPG5018X12)
1.2. Recommended use and restrictions	on use
Use of the substance/mixture	: Cyanoacrylate resin/coating for nails
1.3. Supplier	
National Adhesive Inc	
8280 Willow Oaks Corporate Drive, Suite 600	
Fairfax, VA, 22031, USA	
Tel: +1 (855) 674-4583	
1.4. Emergency telephone number	
Emergency number	: INFOTRAC (North America): 1-800-535-5053
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or m	ixture
GHS US classification	
Flam. Liq. 4	Combustible liquid

Flam. Liq. 4	Combustible liquid
Skin Irrit. 2	Causes skin irritation.
Eye Irrit. 2A	Causes serious eye irritation.
Carc. 2	Suspected of causing cancer.
Repr. 2	Suspected of damaging fertility or the unborn child.
STOT SE 3	May cause respiratory irritation.

2.2. GHS Label elements, including precautionary statements

GHS US labelling

Hazard pictograms (GHS US)



Signal word (GHS US)

: Warning

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THazard statements (GHS US)	: Combustible liquid
	Causes skin irritation.
	Causes serious eye irritation.
	May cause respiratory irritation.
	Suspected of causing cancer.
	Suspected of damaging fertility or the unborn child.
Precautionary statements (GHS US)	: Obtain special instructions before use.
	Do not handle until all safety precautions have been read and understood.
	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
	Avoid breathing dust/fume/gas/mist/vapours/spray.
	Wash hands, forearms and face thoroughly after handling.
	Use only outdoors or in a well-ventilated area.
	Wear protective gloves/protective clothing/eye protection/face protection.
	If on skin: Wash with plenty of water.
	Take off contaminated clothing and wash it before reuse.
	If skin irritation occurs: Get medical advice/attention.
	If inhaled: Remove person to fresh air and keep comfortable for breathing.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
	If eye irritation persists: Get medical advice/attention.
	If exposed or concerned: Get medical advice/attention.
	Call a poison center or doctor if you feel unwell.
	Keep container tightly closed.
	Store in a well-ventilated place. Keep cool.
	Store locked up.
	Dispose of contents/container to hazardous or special waste collection point, in accordance with
	local, regional, national and/or international regulation.

2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures		
Name	Product identifier	%
Ethyl cyanoacrylate	CAS-No.: 7085-85-0	≥ 60
Butylated hydroxyanisole	CAS-No.: 25013-16-5	< 1

*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

4.1. Description of first aid measures	
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of water. Do not pull bonded skin apart. Any bonded skin should be gently peeled apart, preferably after soaking in warm, soapy water. Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If the eyelids are bonded closed, release eyelashes by covering with a pad soaked with warm water. Do not force the eye open. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Ensure that breathing passages are not obstructed. The product will polymerize immediately in the mouth making it almost impossible to swallow. Saliva will slowly separate the solidified product from the mouth. Get medical advice/attention if you fee unwell.
4.2. Most important symptoms and e	ffects (acute and delayed)
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/effects after ingestion	: May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Chronic symptoms	: Suspected of causing cancer. Suspected of damaging fertility or the unborn child.

Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).



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SECTION 5: Fire-fighting measures 5.1. Suitable (and unsuitable) extinguishing media		
Unsuitable extinguishing media	: Do not use water.	
5.2. Specific hazards arising from t	the chemical	
Fire hazard	: Combustible liquid. Products of combustion may include, and are not limited to: oxides of carbon. Nitrogen oxides.	
5.3. Special protective equipment a	and precautions for fire-fighters	
Firefighting instructions	: Move containers away from the fire area if this can be done without risk. Cool closed containers exposed to fire with water spray.	
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).	

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective	6.1. Personal precautions, protective equipment and emergency procedures		
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Use special care to avoid static electric charges.		
6.1.1. For non-emergency personnel			
No additional information available			
6.1.2. For emergency responders			
No additional information available			
6.2. Environmental precautions			
Prevent entry to sewers and public waters.			
6.3. Methods and material for contain	nment and cleaning up		
For containment	: Stop leak if safe to do so. Remove all sources of ignition. Absorb and/or contain spill with inert material (sand, vermiculite or other appropriate material), then place in suitable container. Do not flush into surface water or sewer system. Wear recommended personal protective equipment.		
Methods for cleaning up	: Do not use cloths for mopping up. Flood with water to complete polymerization. Sweep or shovel spills into appropriate container for disposal.		

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

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SECTION 7: Handling and storage 7.1. Precautions for safe handling		
Hygiene measures	: Take off immediately all contaminated clothing and wash it before reuse. Wash hands, forearms and face thoroughly after handling.	
7.2. Conditions for safe storage, in	ncluding any incompatibilities	
Storage conditions	: Keep out of the reach of children. Store locked up. Keep in fireproof place. Keep away from heat, sparks and flame. Sources of ignition. Direct sunlight. Keep cool. Keep away from clothing and other combustible materials. Keep away from food, drink and animal feedingstuffs. Keep only in the original container. Store tightly closed in a dry, cool and well-ventilated place.	
Storage temperature	: 2 – 8 °C	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Super Glue Brush-On	
No additional information available	
Ethyl cyanoacrylate (7085-85-0)	
USA - ACGIH - Occupational Exposure Lin	nits
ACGIH OEL TWA [ppm]	0.2 ppm (Cyanoacrylates)
ACGIH OEL STEL [ppm]	1 ppm (Cyanoacrylates)
ACGIH chemical category	dermal sensitizer
Butylated hydroxyanisole (25013-16-5	5)
No additional information available	
8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station. Provide readily accessible eye wash stations and safety showers.

Environmental exposure controls

: Avoid release to the environment.

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8.3. Individual protection measures/Personal protective equipment

Hand protection:

Wear suitable gloves resistant to chemical penetration. Nitrile rubber gloves. VITON gloves. Breakthrough time : >2 hrs

Eye protection:

Wear eye/face protection

Skin and body protection:

Wear suitable protective clothing. Do not wear cellulose based clothing when handling this material. Contact with cellulose based fabrics generates heat which may cause burns.

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

: Liquid
: Colourless
: Acrid
: No data available
: 6-7
: No data available
: No data available
: > 150 °C
: > 85 °C
: Negligible
: Flammable
Combustible liquid.
: ≈ 0.04 mm Hg [25 °C]
: No data available
: ≈ 1.07
: Water: Polymerizes rapidly with water
Acetone: Soluble
: No data available
: No data available

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:	No data available
:	No data available
:	40 cP
:	No data available
:	No data available
:	Not oxidizing.
	: : :

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known under normal conditions of use.

10.2. Chemical stability

Stable under normal conditions. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use. Polymerises rapidly with water.

10.4. Conditions to avoid

Heat. Incompatible materials. Sources of ignition. Direct sunlight. Moisture. Humidity.

10.5. Incompatible materials

Strong oxidizing agents. Water. Bases. Alcohol. Amines.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon. Nitrogen oxides. May release flammable gases.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)

- : Not classified.
- : Not classified.
- : Not classified.

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Ethyl cyanoacrylate (7085-85-0)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rabbit	> 2000 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
LC50 inhalation rat	< 21.1 mg/l (Exposure time: 1 h)
Butylated hydroxyanisole (25013-16-5)	
LD50 oral rat	2 g/kg
LD50 dermal rat	> 2000 mg/kg
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	pH: 6 – 7 : Causes serious eye irritation. pH: 6 – 7
Respiratory or skin sensitisation	: Not classified.
Germ cell mutagenicity	: Not classified.
Carcinogenicity	: Suspected of causing cancer.
Butylated hydroxyanisole (25013-16-5)	
IARC group	2B - Possibly carcinogenic to humans
National Toxicology Program (NTP) Status	Reasonably anticipated to be Human Carcinogen
In OSHA Hazard Communication Carcinogen list	Yes
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
STOT-single exposure	: May cause respiratory irritation.
Ethyl cyanoacrylate (7085-85-0)	
STOT-single exposure	May cause respiratory irritation.
TOT-repeated exposure	Not classified.
Aspiration hazard	: Not classified.
/iscosity, kinematic	: No data available
Symptoms/effects after inhalation	: May cause irritation to the respiratory tract.
Symptoms/effects after skin contact	: Causes skin irritation. Symptoms may include redness, drying, defatting and cracking of the s
Symptoms/effects after eye contact	: Causes serious eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.
Symptoms/effects after ingestion	 May be harmful if swallowed. May cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Chronic symptoms	: Suspected of causing cancer. Suspected of damaging fertility or the unborn child.
Other information	: Likely routes of exposure: ingestion, inhalation, skin and eye.

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SECTION 12: Ecological information			
12.1. Toxicity			
Ecology - general	: May cause long-term adverse effects in the aquatic environment.		
12.2. Persistence and degradability	у		
Super Glue Brush-On			
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
Super Glue Brush-On			
Bioaccumulative potential	Not established.		
12.4. Mobility in soil			
No additional information available			
12.5. Other adverse effects			
Other information	: No other effects known.		

SECTION 13: Disposal considerations				
13.1. Disposal methods				
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. The generation of waste should be avoided or minimized wherever possible.			
Additional information	: Handle empty containers with care because residual vapours are flammable.			

SECTION 14: Transport information			
In accordance with DOT			
14.1. UN number			
DOT NA No	: NA1993		
14.2. UN proper shipping name			
Proper Shipping Name (DOT)	: Combustible liquid, n.o.s. (Ethyl cyanoacrylate)		
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14.3. Transport hazard class(es)	
ООТ	
Fransport hazard class(es) (DOT)	: Combustible liquid
14.4. Packing group	
Packing group (DOT)	: 111
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
Special transport precautions	: Do not handle until all safety precautions have been read and understood.

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

Not applicable

SECTION 15:	Regulator	y information
		,

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. International regulations

No additional information available

15.3. US State regulations

\Lambda WARNING:

This product can expose you to Butylated hydroxyanisole, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

SECTION 16: Other information

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012				
Issue date	: 07/15/2021			
Revision date	: 07/15/2021			
Other information	: None.			

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Safety Data Sheet (SDS), USA - Nexreg 2021

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