



AMERICAN INTERNATIONAL INDUSTRIES

Safety Data Sheet NailTek Brush On Resin

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier

Product name NailTek Brush On Resin
Item number 99-5586 found in kit 55866
Other means of identification
Use:Nails

Details of the supplier of the safety data sheet

Name American International Industries
Address 2220 Gaspar Ave
Los Angeles, CA 90040
USA
Telephone 323-728-2999

Emergency telephone number

Chem-Tel: 1(800) 255-3924

SECTION 2: Hazards identification

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP) and OSHA Hazardous Communication Standard 29 CFR §1910.1200.

- Eye damage/irritation (chapter 3.3), Cat. 2A, H319
- Skin corrosion/irritation (chapter 3.2), Cat. 2, H315
- Specific target organ toxicity, single exposure (chapter 3.8), Cat. 3, H335,H336

For the full text corresponding to the "H"-codes displayed in this section, refer to Section 16.

Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP] and OSHA Hazardous Communication Standard 29 CFR §1910.1200.

Hazard pictograms

Safety Data Sheet

NailTek Brush On Resin



Signal word

Warning

Hazard statement(s)

H315

Causes skin irritation

H319

Causes serious eye irritation

H335

May cause respiratory irritation

H336

May cause drowsiness or dizziness

Precautionary statement(s)

P102

Keep out of the reach of children.

P261

Avoid breathing dust/fume/gas/mist/vapours/spray.

P271

Use only outdoors or in a well-ventilated area.

P280

Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352

IF ON SKIN: Wash with plenty of water.

P304+P340

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338

IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses if present and easy to do. Continue rinsing.

P312

Call a POISON CENTER/doctor/... if you feel unwell.

P332+P313

If skin irritation occurs: Get medical advice/attention.

P337+P313

If eye irritation persists: Get medical advice/attention.

P362+P364

Take off contaminated clothing and wash it before reuse.

P403+P233

Store in a well ventilated place. Keep container tightly closed.

P405

Store locked up.

Other hazards:

NOTE: Cyanoacrylate. Warning. Bonds skin and eyes in seconds. Keep out of the reach of children.

Skin contact:

Do not pull bonded skin apart. It may be gently peeled apart using a blunt object such as a spoon, preferably after soaking in warm soapy water.

Cyanoacrylates give off heat on solidification. In rare cases a large drop will generate enough heat to cause a burn. Burns should be treated normally after the adhesive has been removed from the skin.

If lips are accidentally stuck together apply warm water to the lips and encourage maximum wetting and pressure from saliva inside the mouth.

Peel or roll lips apart. Do not try to pull the lips apart with direct opposing action.

Eye contact:

If the eye is bonded closed, release eyelashes with warm water by covering with wet pad.

Cyanoacrylate will bond to eye protein and will cause periods of weeping which will help to de-bond the adhesive. Keep eye covered until de-bonding is complete, usually within 1-3 days.

Do not force eye open. Medical advice should be sought in case solid particles of cyanoacrylate trapped behind the eyelid cause any abrasive damage.

SECTION 3: Composition/information on ingredients

Safety Data Sheet

NailTek Brush On Resin

Mixtures

Components

Component	Concentration
Ethyl Cyanoacrylate (CAS no.: 7085-85-0; EC no.: 230-391-5; Index no.: 607-236-00-9)	100 %
CLASSIFICATIONS: Eye damage/irritation (chapter 3.3), Cat. 2; Specific target organ toxicity, single exposure (chapter 3.8), Cat. 3; Skin corrosion/irritation (chapter 3.2), Cat. 2. HAZARDS: H315 - Causes skin irritation; H319 - Causes serious eye irritation; H335 - May cause respiratory irritation.	

SECTION 4: First aid measures

Description of first aid measures

General notes	Consult a physician. Show this safety data sheet to the doctor in attendance.
Following inhalation	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
Following skin contact	Can bond skin instantly. Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor/physician.
Following eye contact	Rinse cautiously with water for 20 minutes. Remove contact lenses, if present and easy to do. Immediately call a POISON CENTER or doctor/physician.
Following ingestion	Get medical attention immediately. If swallowed, do NOT induce vomiting. Contact a physician or a poison control center immediately. Never give anything by mouth to an unconscious person.
Self-protection of the first aider	Full protective equipment, including self-contained breathing apparatus is recommended.

SECTION 5: Firefighting measures

Extinguishing media

Dry chemical, carbon dioxide, Halon foam.

Special hazards arising from the substance or mixture

Thermal decomposition generates: Corrosive vapors.

Advice for firefighters

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Wear Safety glasses. Protective clothing. Gloves. Face shield.

Environmental precautions

Do not let product enter drains.

Safety Data Sheet

NailTek Brush On Resin

Methods and material for containment and cleaning up

Highway or railway spills call chemtrec (800) 424-9600 cont. U.S. Collect (202) 483-7616 from Alaska and Hawaii.

Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. For large spills call response team and notify appropriate state/local agencies. Immediately notify the National Response Center (phone number: 800-424-8802) in case if the spill is in excess of EPA reportable quantity.

SECTION 7: Handling and storage

Precautions for safe handling

Avoid prolonged contact with the product. Provide good ventilation in process area to prevent formation of vapor. Do not breathe mist, vapors, or spray. Wash hands and exposed skin with soap and water. Do not eat, drink, or smoke while handling this product.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8: Exposure controls/personal protection

Control parameters

Exposure controls

Appropriate engineering controls

Household: Exposure guidelines are not relevant when the product is used as directed in a household setting. Wear long sleeve clothing to prevent skin contact.

Industrial: When working with large quantities of the product, make sure an eye wash station, sink or washbasin is available in the event there is exposure to eyes. Wear long sleeve clothing to prevent skin contact.

Personal protection equipment

Eye and face protection

Depending on the use of this product splash or safety glasses may be worn in an industrial setting. When necessary refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European standard EN166.

Skin protection

Skin Protection: None required with normal household use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

Body protection

Body Protection: None required with normal use. Industrial Setting: Protective gloves (for hands) and protective clothing are required where repeated or prolonged skin contact may occur.

Respiratory protection

No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia.

Safety Data Sheet

NailTek Brush On Resin

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance	Transparent liquid/ colorless
Odour	Acrid/pungent
Odour threshold	No data available.
pH	No data available.
Melting point / freezing point	No data available.
Initial boiling point and boiling range	>190 C (374 F)
Flash point	79 C (174.2 F)
Evaporation rate	No data available.
Flammability (solid, gas)	Combustible liquid
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	1.00%
VOC	No data available.
Vapour pressure	No data available.
Vapour density	No data available.
Relative density	No data available.
Solubilit(ies)	Insoluble in cold water
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	45cP
Explosive properties	No data available.
Oxidizing properties	No data available.
Specific gravity	1.05

SECTION 10: Stability and reactivity

Chemical stability

Stable but it is water reactive.

Possibility of hazardous reactions

Reactive with alkalis, moisture, peroxides.

Conditions to avoid

Alkalis, moisture, peroxides.

Incompatible materials

Alkalis, moisture, peroxides.

Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No data available.

Skin corrosion/irritation

Safety Data Sheet

NailTek Brush On Resin

Irritating to skin.

Serious eye damage/irritation

Risk of serious damage to eyes.

Respiratory or skin sensitization

May cause respiratory irritation and skin sensitization.

STOT-single exposure

CNS. May cause drowsiness or dizziness.

STOT-repeated exposure

No data available

Aspiration hazard

No data available.

SECTION 12: Ecological information

Toxicity

Large volumes of this product may be harmful or fatal to aquatic life.

Persistence and degradability

No data available.

Bioaccumulative potential

No data available.

Mobility in soil

No data available.

SECTION 13: Disposal considerations

Waste treatment methods

Disposal of the product

Dispose of in accordance with federal, state and local regulations.

SECTION 14: Transport information

DOT (US)

Not regulated.

IMDG

Not regulated.

IATA

Not regulated.

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Safety Data Sheet

NailTek Brush On Resin

Massachusetts Right To Know Components

No components are subject to the Massachusetts Right to Know Act.

New Jersey Right To Know Components

Common name: ETHYL CYANOACRYLATE

CAS number: 7085-85-0

Pennsylvania Right To Know Components

No components are subject to the Pennsylvania Right To Know Act.

Toxic Substances Control Act (TSCA) Inventory

The components of this product are listed on the TSCA Inventory as appropriate.

SARA 311/312 Hazards

No SARA hazards.

CERCLA

None

WHMIS (Canada)

Not subject to WHMIS classification

SECTION 16: Other information

Full text of hazard statements referenced in Section 2

H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness

Further information/disclaimer

This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR § 1910.1200 and GHS. To the best of A.I.I.'s knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.