

AMERICAN INTERNATIONAL INDUSTRIES

Safety Data Sheet EzFlow TruDip Seal

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

Product identifier

Product name EzFlow TruDip Seal

Product number 66817

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

General hazard statement

WARNING. BONDS SKIN INSTANTLY. AVOID CONTACT WITH EYES, MOUTH AND SKIN. KEEP AWAY FROM CHILDREN. Eyelid bonding: consult a physician. Skin bonding: soak and ease apart gently. Not for use in the area of the eye.

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
- Flammable liquids (chapter 2.6), Cat. 4, H227

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



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

H227 Combustible liquid

Precautionary statement(s)

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.

P102 Keep out of reach of children.

SECTION 3: Composition/information on ingredients

Substances

Components

Component	Concentration
Ethyl cyanoacrylate - (CAS no.: 7085-85-0; EC no.: 230-391-5; Index no.: 607-236-00-9)	100 %

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 Continue rinsing eyes during transport to hospital. Rinse thoroughly with

plenty of water for at least 15 minutes and consult a 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 First responders should wear eye protection. Structural fire-fighters must

wear MSHA/NIOSH approved SCBA and full protective equipment. Use a

water spray or fog to reduce vapors.

Most important symptoms and effects, both acute and delayed

If inhaled for long periods of time, can cause dizziness/drowsiness, headache and nausea

SECTION 5: Firefighting measures

Extinguishing media

Dry chemical, carbon dioxide, Halon foam. Water may be ineffective. Water spray may be used to keep fire exposed containers cool and to disperse vapors.

Special hazards arising from the substance or mixture

Adhesive becomes solid in contact with water.

Advice for firefighters

Use NIOSH approved self-contained breathing apparatus in the pressure demand mode. Isolate fire area. Remove all personnel.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Household: Absorb with inert material and place in a appropriate waste disposal

Industrial: Avoid contact with skin, eyes, and clothing. Remove all sources of ignition. Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system

Environmental precautions

Should not be released into the environment.

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. Stay upwind and away from spill. Keep all sources of ignition and hot metal surfaces away from spill. Keep out of drains, sewers, or waterways. Use sand or other inert material to dam and contain spill. Do not flush with water; use absorbent pads. 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. After use, 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

Avoid prolonged contact with the product. After use, wash hands and exposed skin with soap and water. Do not eat, drink, or smoke while handling this product.

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.

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

Use in well-ventilated area or wear NIOSH full face respirator with carbon cartridges.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance Liquid Odour Pungent

Odour threshold No data available.

pH ~ 6 - 9

Melting point / freezing point -31 C (-24 F)

Initial boiling point and boiling range 214 C (417 F)

Flash point 85 C (185 F)

Evaporation rate No data available.

Flammability (solid, gas) Combustible

Upper/lower flammability limits No data available.

VOC

Vapour pressure

Vapour density

Relative density

Solubilit(ies)

No data available

No data available.

Partition coefficient: n-octanol/water log Pow: 1.42

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties Oxidising properties Specific gravity

480 C (896 F) at 1,013 hPa (760 mmHg)

No data available. No data available. No data available. No data available.

1.06

Other information

None

SECTION 10: Stability and reactivity

Reactivity

No data available.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

No data available.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Reducing agents, Water, Amines, Alcohols, Alkali metals, Oxidizing agents

Hazardous decomposition products

Hazardous decomposition products formed under fire conditions. - Carbon oxides, Nitrogen oxides (NOx)

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

No data available.

Skin corrosion/irritation

Mild skin irritation

Serious eye damage/irritation

Mild eye irritation

Germ cell mutagenicity

No data available.

Carcinogenicity

This product does not contain a component that is a known human carcinogens. Information is based on its IARC, ACGIH,NTP, or EPA classification.

Reproductive toxicity

None known

STOT-single exposure

May cause respiratory irritation and drowsiness or dizziness

STOT-repeated exposure

None known

Aspiration hazard

None known

SECTION 12: Ecological information

Toxicity

No data available.

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)

UN Number: 1993 Class: Comb liq. Packing Group: III

Proper Shipping Name: Combustible liquid, n.o.s. (Ethyl 2-cyanoacrylate)

IMDG

Not regulated.

IATA

UN ID: ID8000 Class: 9

Packing Instructions: Y963

Proper Shipping Name: Consumer Commodity

SECTION 15: Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture New Jersey Right To Know Components

Common name: ETHYL CYANOACRYLATE

CAS number: 7085-85-0

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)

Listed on Canadian Hotlist

SECTION 16: Other information

Full text of hazard statements referenced in Section 2

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H335 May cause respiratory irritation
H336 May cause drowsiness or dizziness

H227 Combustible liquid

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.

Version: 1.0, Date of issue: 2016-09-26, p. 7 of 7