



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

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

#### Product identifier

Product name EzFlow TruDip Base 1

Product number 66723, 66815 (30-8988)

#### 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

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### 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.

#### Labels elements

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



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

### Hazard pictograms



### Signal word

**Danger**

### 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.

P102

Keep out of reach of children.

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.

P210

Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.

P403+P235

Store in a well-ventilated place. Keep cool.

## SECTION 3: Composition/information on ingredients

### Mixtures

### Components

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



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

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.

**Tocopheryl Acetate (CAS no.: 7695-91-2)** <0.001 %

CLASSIFICATIONS: Not classified. HAZARDS: Non-hazardous.

**Calcium Pantothenate (CAS no.: 137-08-6)** <0.001 %

CLASSIFICATIONS: Not classified. HAZARDS: Non-hazardous.

### SECTION 4: First aid measures

#### Description of first aid measures

|                                    |                                                                                                                                                                                          |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General description                | This product is non-hazardous for its intended use, in all cases, if symptoms persist contact a physician.                                                                               |
| Following inhalation               | If breathed in, move to fresh air. If not breathing, give artificial respiration. Consult a physician.                                                                                   |
| Following skin contact             | Rinse with plenty of water. Get medical attention if irritation develops and persists.                                                                                                   |
| Following eye contact              | Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.                                                                                  |
| Following ingestion                | Get medical attention immediately. If swallowed, do NOT induce vomit. Consult 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, may cause allergic to inside of mouth.

If ingested for long periods of time, adhesive becomes solids in contact with saliva and may adhere to inside of mouth. Saliva will lift adhesive in 1-2 days. Additional water exposure helps to speed up removal. Avoid swallowing solid adhesive after detachment. Not a toxic product.

### SECTION 5: Firefighting measures

#### Extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Special hazards arising from the substance or mixture

Adhesives become solid in contact with water.

#### Advice for firefighters



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

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

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### SECTION 6: Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

#### Environmental precautions

Household: Do not place spilled product in any drain or water system that can go into the environment.  
Industrial: Should not be released into the environment.

#### Methods and materials for containments 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.

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### 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 handling storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

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### SECTION 8: Exposure controls/personal protection

#### Control parameters

#### Exposure controls

##### Appropriate engineering controls

Distribution, Workplace and Household Settings: Ensure adequate ventilation. Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

#### Personal protective equipment

##### Respiratory protection

Household: None  
Industrial: Use in well-ventilated area or wear NIOSH full face respirator with carbon cartridges.

##### Eye and face protection



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

Household: None  
Industrial: Tightly fitting safety goggles. Face shield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

### Hand protection

Household: None  
Industrial: Protective gloves are required where repeated or prolonged skin contact may occur.

### Body protection

Household: None  
Industrial: Suitable protective clothing are required where repeated or prolonged skin contact may occur.

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

|                                         |                                   |
|-----------------------------------------|-----------------------------------|
| Appearance                              | Clear Liquid                      |
| Odour                                   | Characteristics                   |
| Odour threshold                         | No data available.                |
| pH                                      | No data available.                |
| Melting point / freezing point          | No data available.                |
| Initial boiling point and boiling range | 185 C (365 F)                     |
| Flash point                             | 85 C (185 F) Closed cup           |
| Evaporation rate                        | No data available.                |
| Flammability (solid, gas)               | Combustible                       |
| Upper/lower flammability limits         | No data available.                |
| VOC                                     | No data available.                |
| Vapour pressure                         | 1 mm Hg @20C                      |
| Vapour density                          | No data available.                |
| Relative density                        | 1.06                              |
| Solubilit(ies)                          | Insoluble, Material becomes solid |
| Partition coefficient: n-octanol/water  | No data available.                |
| Auto-ignition temperature               | No data available.                |
| Decomposition temperature               | No data available.                |
| Viscosity                               | No data available.                |
| Explosive properties                    | No data available.                |
| Oxidising properties                    | No data available.                |
| Specific gravity                        | 1.06                              |

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## SECTION 10: Stability and reactivity

### Reactivity

None under normal use conditions.

### Chemical stability



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

Stable

### **Possibility of hazardous reactions**

None under normal use conditions.

### **Conditions to avoid**

Avoid temperatures above 176 F/ 80 C, moisture and alkalines.

### **Incompatible materials**

Polymerized by water, alcohol, amines, alkaline materials and direct UV light.

### **Hazardous decomposition products**

Carbon monoxide/dioxide and other toxic or irritating compounds. Oxides of nitrogen and probably hydrogen cyanide are also possible during combustion.

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## SECTION 11: Toxicological information

### Information on toxicological effects

#### **Acute toxicity**

No data available

#### **Skin corrosion/irritation**

Cause skin irritation

#### **Serious eye damage/irritation**

Cause serious eye irritation

#### **Respiratory or skin sensitization**

No data available

#### **Germ cell mutagenicity**

None known

#### **Carcinogenicity**

This product is or contains a component that is not classifiable as to its carcinogenicity based on its IARC, ACGIH, NTP, or EPA classification.

#### **Reproductive toxicity**

No data available

#### **STOT-single exposure**

May cause respiratory irritation and drowsiness or dizziness

#### **STOT-repeated exposure**

No data available

#### **Aspiration hazard**

No data available



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

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### SECTION 12: Ecological information

#### Toxicity

##### Aquatic toxicity

No data available

##### Persistence and degradability

No data available

##### Bioaccumulative potential

No data available

##### Mobility in soil

No data available

##### Other adverse effects

No data available

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### SECTION 13: Disposal considerations

#### Waste treatment methods

#### Disposal of the product

Polymerize with water to a solid material. Dispose of as solid waste or trash in accordance with local government regulations of the region.

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### SECTION 14: Transport information

#### DOT (US)

Not regulated

#### IMDG

Not regulated

#### IATA

UN ID: ID8000

Class: 9

Packing instructions: Y963

Proper Shipping Name: Consumer Commodity

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### SECTION 15: Regulatory information

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

#### New Jersey Right to Know Components

Chemical name: Ethyl Cyanoacrylate

CAS number: 7085-85-0



# AMERICAN INTERNATIONAL INDUSTRIES

## Safety Data Sheet EzFlow TruDip Base 1

### 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.

### HMIS Rating

|                     |   |
|---------------------|---|
| Health              | 1 |
| Flammability        | 2 |
| Physical hazard     | 1 |
| Personal protection |   |

### NFPA Rating

|                   |   |
|-------------------|---|
| Health hazard     | 1 |
| Fire hazard       | 2 |
| Reactivity hazard | 1 |
| Special hazard    |   |

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## SECTION 16: Other information

### Full text of hazard statement referenced in Section 2

|      |                                   |
|------|-----------------------------------|
| H315 | Causes skin irritation            |
| H319 | Causes serious eye irritation     |
| 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.