

Safety Data Sheet

acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

- **Product Identifier**
 - **Trade Name:** CA7006
 - **Application of the Substance or Mixture:** Cyanoacrylate Adhesive
- **Details of the Supplier of the Safety Data Sheet (SDS)**
 - **Manufacturer or Supplier:**
Resinlab, LLC
N109 W13300 Ellsworth Drive,
Germantown, WI 53022
1-800-388-8605
www.resinlab.com
 - **Information Department:** Product Safety Department: msds@resinlab.com
 - **Emergency Telephone Number:**
North America - Chemtrec: 1-800-424-9300 (24 hours)
International - Chemtrec: 01-703-527-3887 (24 hours)

2 Hazard(s) identification

- **Hazard Classification**
Flam. Liq. 4 H227 Combustible liquid.
Skin Irrit. 2 H315 Causes skin irritation.
Eye Irrit. 2A H319 Causes serious eye irritation.
STOT SE 3 H335 May cause respiratory irritation.
- **Label Elements**
 - **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).
 - **Pictogram(s)**



GHS07

- **Signal Word** Warning
- **Hazard-determining Component(s)**
Ethyl 2-cyanoacrylate
- **Hazard statements**
H227 Combustible liquid.
H315 Causes skin irritation.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
- **Precautionary statements**
Keep away from flames and hot surfaces. – No smoking.
Avoid breathing dust/fume/gas/mist/vapors/spray
Wear protective gloves / eye protection / face protection.
Wash thoroughly after handling.
Use only outdoors or in a well-ventilated area.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Call a POISON CENTER/doctor if you feel unwell.
If skin irritation occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
In case of fire: Use for extinction: CO₂, powder or water spray.
IF ON SKIN: Wash with plenty of water.
Take off contaminated clothing and wash it before reuse.
Store locked up.
Store in a well-ventilated place. Keep container tightly closed.
Store in a well-ventilated place. Keep cool.
Dispose of contents/container in accordance with local/regional/national/international regulations.

- **Hazard Rating System**
 - **NFPA System**
 - **NFPA Ratings (scale 0 - 4)**



Health = 2
Fire = 2
Reactivity = 0

NFPA special hazards (water reactivity and oxidizing property): None

- **HMIS System**
- **HMIS Ratings (scale 0 - 4)**

HEALTH	2
FIRE	2
REACTIVITY	0

Health = 2
Fire = 2
Reactivity = 0

- **Other hazards**
 - **Results of PBT and vPvB assessment**
 - **PBT:** Not applicable.
 - **vPvB:** Not applicable.

Safety Data Sheet acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 1)

3 Composition/information on ingredients

- Chemical Characterization: Mixtures**

- Composition/Information on Ingredients**

CAS: 7085-85-0 EINECS: 230-391-5 Index Number: 607-236-00-9 RTECS: UD3330050	Ethyl 2-cyanoacrylate	Skin Irrit. 2, H315; Eye Irrit. 2A, H319; STOT SE 3, H335 Flam. Liq. 4, H227	80-90%
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- Additional Information:**

If the chemical name/CAS number is proprietary and or weight percentage is listed as a range, the specific chemical identity and or percentage of composition has been withheld as a trade secret.

4 First-aid measures

- Description of First Aid Measures**

- General Information**

Ensure medical personnel are aware of exposure and take precautions for their personal protection; see Section 8 for the information of personal protection.

- After Inhalation**

Remove victim from exposure to fresh air. Keep person at rest. Provide oxygen if person is not breathing. In case of unconsciousness place patient stably in side position for transportation. Seek immediate medical advice.

- After Skin Contact**

Remove all contaminated clothing and wash before reuse. Wash contaminated skin with water and soap and rinse thoroughly. Do not pull bonded skin apart. Use a blunt object such as a spoon to gently release the bonded skin. Soaking in warm soapy water will aid with the debonding. Seek immediate medical advice.

- After Eye Contact**

Immediately bathe eyes for 15 minutes under running water. Immediately remove contact lenses if present. Continue rinsing. If eyelashes are bonded use cloth and warm water to release. Keep eye covered until bond releases. Weeping of the eye is normal and will help aid in the debonding process. Seek immediate medical advice.

- After Swallowing**

If victim is unconscious; never give anything by mouth. If victim is conscious; rinse out mouth and give victim small amounts of water. Seek medical treatment in case of complaints.

- Information for Doctor**

- Indication of any Immediate Medical Attention and Special Treatment Needed**

After frequent or high intense exposure, the following medical tests are recommended:

eye tests
skin tests
respiratory system tests

Check section 11 Toxicological Information for further relevant information.

5 Fire-fighting measures

- Extinguishing Media**

- Suitable Extinguishing Agent(s)**

Use fire fighting measures and extinguishing agents that suit the environment.

In case of fire, suitable extinguishing agents are:

Alcohol resistant foam.
Dry chemical or fire-extinguishing powder.
Carbon dioxide (CO₂).
Water spray or water fog.

- Unsuitable Extinguishing Agent(s)** No relevant information.

- Special Hazards Arising in Fire**

Caution! Combustible liquid.

In case of fire, following can be released:

Carbon dioxide (CO₂) and Carbon monoxide (CO)
Nitrogen oxides

- Advice for Firefighters**

If employees are expected to fight fires, they must be trained and equipped as stated in the OSHA fire brigades standard (29 CFR 1910.156).

As with any fire, wear positive-pressure self-contained breathing apparatus and full protective gear that are NIOSH approved.

- Additional Information** Ensure adequate and functional fire fighting facilities equipped in working area at all times.

6 Accidental release measures

- Personal Precautions**

Caution! Combustible liquid; wear fire/ flame resistant or retardant clothing during cleaning up.

Do not breathe gas, vapors, dusts or mists if their inhalable particles occur during use.

Ensure personnel take precautions for their personal protection during clean up; see Section 8 for the specific requirements.

- Environmental Precautions** No further relevant information.

(Contd. on page 3)

Safety Data Sheet acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 2)

· **Cleaning Up Methods**

Eliminate heat, sparks, open flame and other ignition sources before clean up.
 A vapor suppressing foam should be used to reduce vapors at first.
 All equipment used for clean up must be grounded.
 Don't touch or walk through spilled chemicals unless trained and equipped as stated in the OSHA fire brigades standard (29 CFR 1910.156).
 Ensure adequate ventilation.
 Keep unauthorized personnel away.
 Absorb residues with liquid-binding materials.
 Ventilate and wash area after clean-up is complete.
 Collect spills in suitable and properly labeled containers.
 Do not use solvents unless following safe handling practices and within the recommended exposure guidelines.
 Dispose contaminated chemicals as waste according to Section 13.

7 Handling and storage

· **Handling**

· **Precautions for Safe Handling**

Caution! Combustible liquid; keep away from direct sunlight, heat, sparks, flame and other ignition sources during handling.
 Ensure good ventilation and/or exhaustion at workplace.
 Keep away from incompatible material(s).
 Avoid any release into the environment.
 Keep container tightly closed when not in use if product is volatile so as to generate hazardous atmosphere.
 Observe all the personal protection requirements in Section 8.

· **Information about Protection Against Explosions and Fires**

Keep away from heat, sparks, open flame and other ignition sources.
 Protect against electrostatic charges during handling.
 Metal containers involved must be grounded and bonded.
 Use only non-sparking tools and equipment, especially when opening or closing containers of combustible contents.

· **Storage**

· **Requirements to be Met by Storerooms and Receptacles**

Caution! Combustible liquid; keep away from direct sunlight, heat, sparks, flame and other ignition sources during storage.
 Store in tightly closed containers in a cool, and well-ventilated area.
 Store in a well-ventilated place; provide ventilation for receptacles.
 Keep stored in accordance with local, regional, national, and international regulations.

· **Additional Information** No further relevant information.

8 Exposure controls/personal protection

· **Engineering Measures or Controls**

· **Exposure Limit Values that Require Monitoring at the Workplace**

7085-85-0 Ethyl 2-cyanoacrylate

TLV Long-term value: 1 mg/m³, 0.2 ppm

· **Other Engineering Measures or Controls**

Ventilation rates should be matched to conditions.
 If applicable, use process enclosure(s), local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

· **Personal Protective**

· **General Protective and Hygienic Measures**

Avoid any contact with eye.
 Do not eat, drink or smoke during work.
 Keep food, drink or feed away from working area.
 Use of this material at elevated temperatures or aerosol/spray applications may require additional precautions.
 Clean hands and exposed skin thoroughly after work and before breaks.

· **Personal Protective Equipment (PPE)**

· **Breathing Equipment**

Sufficient ventilation in pattern and volume should be provided in order to maintain air contaminant levels below recommended exposure limits.
 Use a NIOSH approved air-purifying organic vapor respirator if occupational limits are exceeded. For emergency situations, confined space use, or other conditions where exposure limits may be greatly exceeded, use an approved air supplied respirator.
 Observe OSHA regulations (29CFR 1910.134) for respirator use.

· **Hand Protection**

Selection of glove material should take into consideration the penetration times, rates of diffusion, and the degradation.
 Nitrile Gloves
 Butyl Rubber Gloves

· **Eye Protection** safety glasses with side shields and or face shield.

· **Body Protection** Chemical resistant apron; cover exposed skin.

· **Additional Information**

All protective clothing (suits, gloves, footwear, headgear) should be clean, available every day, and put on before work.
 The Engineering measures or controls, and PPE recommendations are only guidelines and may not apply to every situation. For additional information, please consult the corresponding requirements under OSHA 29 CFR 1910.94-95, and 29 CFR 1910.132-138.

9 Physical and chemical properties

· **Information on Basic Physical and Chemical Properties**

· **Appearance:**

· **Form:** Liquid

(Contd. on page 4)

Safety Data Sheet

acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 3)

· Color:	Colorless
· Odor:	Pungent
· Odor Threshold:	Not determined.
· PH-Value:	Not determined.
· Change in Condition:	
· Melting Point:	Not determined.
· Boiling Point:	214 °C (417 °F)
· Flash Point:	82 °C (180 °F)
· Decomposition Temperature:	Not determined.
· Flammability:	Not determined.
· Explosion:	Not determined.
· Explosion Limits:	
· Lower:	Not determined.
· Upper:	Not determined.
· Vapor Pressure:	Not determined.
· Vapor Density:	not determined
· Density at 20 °C (68 °F):	1.04 g/cm ³ (8.679 lbs/gal)
· Solubility in or Miscibility with	
· Water:	Not miscible or difficult to mix.
· Viscosity:	
· Dynamic:	Not determined.
· Kinematic:	Not determined.
· Additional Information	No further relevant information.

10 Stability and reactivity

- **Physical Hazard(s)** Combustible liquid.
- **Hazardous Reactivity and Chemical Stability**
 May form explosive vapor-air mixtures when heated above the flash point.
 May decompose, condense, or self-react under conditions of high temperature and/or pressure; but there is little or no potential for heat generation or explosion, or readily undergo hazardous polymerization in the absence of inhibitors.
- **Thermal Decomposition and Conditions to be Avoided**
 Keep away from incompatible material(s).
 Thermally decomposes during fire or high heat; keep away from heat, sparks, open flame and other ignition sources.
- **Possibility of Other Hazardous Reaction(s)** May polymerize in contact with water or moisture.
- **Incompatible Material(s)**
 Amines
 water
 Alcohols
 soil
 Oxidizing agents
 Strong bases
- **Hazardous Decomposition Product(s)**
 Thermally decomposes during fire or very high heat. See Section 5 for fire hazards evolved during thermal decomposition.

11 Toxicological information

· Acute Toxicity	
· Oral	
7085-85-0 Ethyl 2-cyanoacrylate	
Oral	LD50 > 5000 mg/kg (rat) (OECD TG 401; males; neat substance) One out of six rats died on the fourth day at 5000 mg/kg dose level; the substance was not classified as toxic to rats based on the classification criteria. Reference: ECHA (2012).
· Potential Health Effect(s): See acute inhalative effect(s) for further information	
· Dermal	
7085-85-0 Ethyl 2-cyanoacrylate	
Dermal	LD50 > 2000 mg/kg (rabbit) (LD0; OECD TG 402; males; neat substance) No mortality occurred; the substance was therefore considered as non-toxic via dermal application. Reference: ECHA (2012).
· Potential Health Effect(s): No further relevant information available; classification is not possible. See acute inhalative effect(s) for further information.	
· Inhalative	
7085-85-0 Ethyl 2-cyanoacrylate	
Inhalative	LC50/4 h > 21.1 mg/l (rat) (LC50/1 hour; vapor) Reference: ACToR (2012).
· Potential Health Effect(s): While not possible to classify the acute inhalative hazard due to missing data, the product may cause the following symptom(s):	

(Contd. on page 5)

Safety Data Sheet

acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 4)

· Skin Corrosion or Irritation

7085-85-0 Ethyl 2-cyanoacrylate

Corrosion/Irritation irritating (rabbit) (OECD TG 404; 0.5g neat substance; 24hr-exposure)
 Primary dermal irritation index (PDI): 0.87 (Max. score unknown; Time point: 24+72 hrs; mean score of all treated male rabbits); the substance was considered as irritating (Category 2) to rabbit skin by ECHA.
 Reference: ECHA (2012).

· Potential Health Effect(s):

Causes skin irritation.
 In contact with skin, may cause:
 redness and pain

· Eye Serious Damage or Irritation

7085-85-0 Ethyl 2-cyanoacrylate

Damage/Irritation irritating (rabbit) (OECD TG 405; males; 0.1ml neat substance)
 Overall irritation score: 29.33, 15.33, and 9.66 (Max. score unknown; Time point: 24hr, 48hr, and 72hr respectively); the substance was classified as irritating (Category 2A) to rabbit eyes by ECHA.
 Reference: ECHA (2012).

· Potential Health Effect(s):

Causes serious eye irritation.
 In contact with eye, may cause:
 redness and pain

· Respiratory or Skin Sensitization

7085-85-0 Ethyl 2-cyanoacrylate

Sensitization	Skin	(No data available)
	Respiratory	(No data available)

· Potential Health Effect(s): No relevant information for respiratory sensitization; classification is not possible.

· OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

· Germ Cell Mutagenicity

7085-85-0 Ethyl 2-cyanoacrylate

Mutagenicity negative (Test species listed below)
 In Vitro (Mammalian chromosome aberration test; OECD TG 473; Human lymphoblastoid cells (TK6)) - negative with and without metabolic activation
 In Vitro (Mammalian cell gene mutation assay; OECD TG 476; Mouse lymphoma L5178Y cells) - negative with and without metabolic activation
 Reference: ECHA (2012).

· Potential Health Effect(s): No further relevant information; classification is not possible.

· Carcinogenicity

7085-85-0 Ethyl 2-cyanoacrylate

Carcinogenicity negative (Test species: n/a)
 Not listed as a carcinogen according to ACGIH, IARC, NTP, or OSHA.

· Reproductive Toxicity

7085-85-0 Ethyl 2-cyanoacrylate

Reproductive Toxi. (No data available)

· Potential Health Effect(s): No further relevant information; classification is not possible.

· Specific Target Organ Toxicity - Single Exposure

7085-85-0 Ethyl 2-cyanoacrylate

STOT-Single (Human)
 There were respiratory irritation results reported in human victims that caused by the substance. The substance was classified as a Category 3 respiratory irritant from the view point of safety.
 Reference: GHS-J (2006).

· Potential Health Effect(s): May cause respiratory irritation.

· Specific Target Organ Toxicity - Repeated Exposure

7085-85-0 Ethyl 2-cyanoacrylate

STOT-Repeated (No data available)

· Potential Health Effect(s): No further relevant information; classification is not possible.

· Aspiration Hazard

7085-85-0 Ethyl 2-cyanoacrylate

Aspiration Hazard (No data available)

· Potential Health Effect(s): No relevant information; classification is not possible.

12 Ecological information

· Aquatic Environmental Toxicity

7085-85-0 Ethyl 2-cyanoacrylate

Algae Toxicity	(No data available)
Crustacean Toxicity	(No data available)
Fish Toxicity	(No data available)

· Aquatic Environmental Toxicity Assessment: No further relevant information; classification is not possible.

(Contd. on page 6)

US

Safety Data Sheet

acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 5)

· Degradability and Stability

7085-85-0 Ethyl 2-cyanoacrylate

Biodegradation	(No data available) Based on the persistent properties, the substance is expected to be non-biodegradable.
Persistence	(Test species: n/a) The substance is persistent. Reference: Canada DSL (2007).
Photodegradation	(No data available)
Stability in water	unstable (Test species: n/a) The substance readily polymerizes in the presence of moisture. Reference: ACToR (2012).

· Bioaccumulation and Distribution

7085-85-0 Ethyl 2-cyanoacrylate

BCF	(No data available) The substance is not bioaccumulative. Reference: Canada DSL (2007).
Koc	(No data available)
LogPow	(Not applicable) The partition coefficient for the substance can't be determined due to its ready polymerization in the presence of moisture. Reference: ACToR (2012).

· **Degradability and Bioaccumulation Assessment:** Non-rapidly degradable, and low bioaccumulative.

13 Disposal considerations

· Hazardous Waste List

· **Description:** It may be necessary to contain and dispose of the substance/mixture as a hazardous waste.

· Waste Treatment Recommendation:

Generation of waste should be avoided or minimized wherever possible.
Chemical waste, even small quantities, is neither allowed to be poured down drains, sewage system or waterways; nor disposed with household garbage.
Dispose of contents/containers in accordance with local, regional, national, and international regulations.

· Unused and Uncontaminated Packagings

· **Recommendation** Dispose of according to your local waste regulations.

14 Transport information

· UN-Number

· DOT, ADR, ADN, IMDG
· IATA

Not Regulated
UN3334

· UN Proper Shipping Name

· DOT, ADR, IMDG

Aviation Regulated Liquid, n.o.s. (Cyanoacrylate ester)
Not Regulated

· Transport hazard class(es)

· DOT, ADR, ADN, IMDG
· Class
· IATA

Not Regulated



· Class
· Label

9 Miscellaneous dangerous substances and articles
9

· Packing group

· DOT, ADR, IMDG
· IATA

Not Regulated
III

· Environmental Hazards:

Not applicable.

· Special Precautions:

Not applicable.

· Transport in Bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

· Transport/Additional Information:

· IATA

· Remarks:

Primary packs containing less than 500ml are unregulated by this mode of transport and may be shipped unrestricted.

· UN "Model Regulation":

Not Regulated

(Contd. on page 7)

Safety Data Sheet acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 6)

15 Regulatory information

USA Regulation Lists**SARA (Superfund Amendments and Reauthorization Act of 1986)****Section 302 (Extremely Hazardous Substances)**

None of the ingredients is listed.

Section 313 (Toxics Release Inventory (TRI) reporting)

None of the ingredients is listed.

Section 311/312 (Hazardous Chemical Inventory Reporting)

None of the ingredients is listed.

Hazard Abbreviations for SARA 311/312

A - Acute Health Hazard
C - Chronic Health Hazard
F - Fire Hazard
R - Reactive Hazard
S - Sudden Release of Pressure Hazard

TSCA (Toxic Substances Control Act)

All ingredients are listed.

Proposition 65**Chemicals Known to Cause Cancer**

None of the ingredients is listed.

Chemicals Known to Cause Reproductive Toxicity for Females

None of the ingredients is listed.

Chemicals Known to Cause Reproductive Toxicity for Males

None of the ingredients is listed.

Chemicals Known to Cause Developmental Toxicity

None of the ingredients is listed.

Carcinogenic Categories**EPA (Environmental Protection Agency)**

None of the ingredients is listed.

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

TLV (Threshold Limit Value Established by ACGIH)

None of the ingredients is listed.

NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

International Regulation Lists**Chinese Chemical Inventory of Existing Chemical Substances:**

All ingredients are listed.

Japanese Existing and New Chemical Substance List:

All ingredients are listed.

Korean Existing Chemical Inventory:

All ingredients are listed.

European Pre-registered substances:

All ingredients are listed.

REACH - Substances of Very High Concern (SVHC) List:

None of the ingredients is listed.

Restriction of Hazardous Substances Directive (RoHS) list:

None of the ingredients is listed.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department Issuing (M)SDS: Product Safety Department**Contact:** msds@resinlab.com**Abbreviations and acronyms:**

ACGIH: American Conference of Governmental Industrial Hygienists
ACToR: US EPA Aggregated Computational Toxicology Resource
ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road
BCF: Bioconcentration Factor
CAS: Chemical Abstracts Service (division of the American Chemical Society)
CCRIS: US NLM TOXNET Chemical Carcinogenesis Research Information System
CHRIP: Japan NITE Information on Biodegradation and Bioconcentration of the Existing Chemical Substances in the Chemical Risk Information Platform
DOT: US Department of Transportation
DSL: Canada Domestic Substance List

(Contd. on page 8)

Safety Data Sheet acc. to OSHA HCS

Print Date 01/18/2017

Revision Date 01/18/2017

Trade Name: CA7006

(Contd. of page 7)

ESIS: European Chemical Substances Information System
HMIS: US National Paint & Coatings Association (NPCA) Hazardous Materials Identification System
HSDB: US NLM TOXNET Hazardous Substances Databank
HSNO CCID: New Zealand Hazardous Substances and New Organisms Chemical Classification Information Database
IARC: International Agency for Research on Cancer developed by United Nations World Health Organisation (WHO)
IATA-DGR: Dangerous Goods Regulations (DGR) by the International Air Transport Association (IATA)
ICAO-TI: Technical Instructions (TI) by the International Civil Aviation Organization (ICAO)
ICSC: International Chemical Safety Cards
IMDG: International Maritime Dangerous Goods; the principal international rules for International Carriage of Dangerous Goods by SEA under the Recommendations on the Transport of Dangerous Goods by United Nations (RTDG)
Koc: Partition coefficient, soil Organic Carbon to water
LC50/LD50: Lethal Concentration/Dose, 50 percent
N/a: Not available or Not applicable
NFPA: US National Fire Protection Association
NIOSH: US National Institute of Occupational Safety and Health
NITE: National Institute of Technology and Evaluation, Japan
OECD: Organisation for Economic Co-operation and Development
OSHA: US Occupational Safety and Health Administration
P: Marine Pollutant
RCRA: Resource Conservation and Recovery Act (USA)
REACH: EU Registry, Evaluation and Authorisation of Chemicals
RID: the Regulations Concerning the International Carriage of Dangerous Goods by Rail; published by the Central Office for International Carriage by Rail (OTIF)
RTDG: the Recommendations on the Transport of Dangerous Goods by United Nations (UN)
RTECS: US Registry of Toxic Effects of Chemical Substances
SARA: US Superfund Amendments and Reauthorization Act
SIDS: OECD existing chemicals Screening Information Data Sets
SVHC: EU ECHA Substance of Very High Concern
TEEL: Temporary Emergency Exposure Limit developed by US Subcommittee on Consequence Assessment and Protective Actions (SCAPA) of US Department of Energy (DOE)
TOXLINE: US NLM bibliographic database search system
TSCA: US Toxic Substance Control Act
· **Date of preparation / last revision** 01/18/2017 / -

US