

TAIC DLC[®]-A

1: Identification

Product identifier:	TAIC DLC [®] -A
Other means of identification:	Triallylisocyanurate on silicon dioxide
Supplier:	 NATROCHEM, Inc. P.O. Box 1205 Savannah, GA 31402-1205 912-236-4464
Recommended use:	Rubber, inks, coatings, wire/cable
Restrictions on use:	Not applicable.
Emergency phone number:	CHEMTREC (USA) 800-424-9300 CHEMTREC (Int'l) 202-483-7616

2: Hazard(s) identification

GHS classification:	Oral: Acute toxicity, Category 4, H302 Specific target organ toxicity - repeated exposure, Category 2, Liver, H373 *For the full text of the H-Statements mentioned in this Section, see Section 16.
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GHS label elements

Signal word:	WARNING
Symbol(s):	



Hazard statements:	Harmful if swallowed May cause damage to organs through prolonged or repeated exposure
Hazards not otherwise classified:	May form combustible dust concentrations in the air. Processing may release vapors and/or fumes which cause eye, skin and respiratory tract irritation.
Precautionary statements:	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.
Prevention:	Do not breathe dust/fume/gas/mist/vapours/spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product.
Response:	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

Get Medical advice/attention if you feel unwell.
 Rinse mouth.
 IF exposed or concerned: Call a POISON CENTER/ doctor/...
 In case of fire: Use appropriate media for surrounding fire to extinguish.
Storage: Store in a dry place. Store in a closed container.
Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

3: Composition

Substance/mixture: Mixture

Ingredient	Synonyms	CAS number	Concentration (%)
1,3,5-triazine-2,4,6(1H,3H,5H)-trione,1,3,5-tri-2-propenyl-	TAIC, triallyl isocyanurate	1025-15-6	70-74
Silica, amorphous, precipitated, and gel		112926-00-8	26-30

Contains no detectable crystalline silica (detection limit <0.01% by weight)
 Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

4: First-aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM, OR PHYSICIAN immediately; have SDS information available. Never give anything by mouth to an unconscious or convulsing person.

Description of necessary first aid measures

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.

Inhalation: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular, or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

Skin contact: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.

Ingestion: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed.

Potential acute health effects

Eye contact:	No significant irritation expected other than possible mechanical irritation.
Inhalation:	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat, and lungs.
Skin contact:	Prolonged or repeated contact may dry skin and cause irritation.
Ingestion:	No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact:	Adverse symptoms may include the following: Irritation Redness
Inhalation:	Adverse symptoms may include the following: Coughing Respiratory tract irritation
Skin contact:	Adverse symptoms may include the following: Dryness
Ingestion:	No specific data.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments:	No specific treatment.
Protection of first-aiders:	No action shall be taken involving any personal risk or without suitable training.

See toxicological information (Section 11)

5: Fire-fighting measures

Extinguishing media

Suitable extinguishing media:	Water spray, Carbon dioxide (CO ₂), Foam, Dry chemical
Unsuitable extinguishing media:	None known.

Specific hazards arising from the chemical: No specific fire or explosion hazard. When transferring material into flammable solvents, use proper grounding to avoid electrical sparks.

Hazardous thermal decomposition products: When burned, the following hazardous products of combustion can occur:
Carbon oxides
Nitrogen oxides
hydrogen cyanide
Hazardous organic compounds
Polymerization is exothermic and can degenerate into an uncontrolled reaction.

Special protective actions for firefighters: No action shall be taken involving any personal risk or without proper training.

Special protective equipment for firefighters: Fire fighters and others who may be exposed to products of combustion should wear full firefighting turn out gear (full Bunker Gear) and self-contained breathing apparatus (pressure demand / NIOSH approved or equivalent).

6: Accidental release measures

Personal precautions, protective equipment, and emergency procedures

For non-emergency personnel: No action shall be taken involving any personal risk or without suitable training. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Product forms slippery surface when combined with water.

For emergency responders: If specialized clothing is required to deal with the spillage, take note of any information in **Section 8** on suitable and unsuitable materials. See also the information immediately above in “For non-emergency personnel”.

Environmental precautions: Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil, or air).

Methods and materials for containment and cleaning up

Small spill: Vacuum or sweep up material and place in a designated, labeled waste container.

Large spill: Vacuum or sweep up material and place in a designated, labeled waste container.

See **Section 1** for emergency contact information.

See **Section 8** for information on appropriate personal protective equipment.

See **Section 13** for additional waste treatment information.

7: Handling and storage

Precautions for safe handling

Protective measures: Put on appropriate personal protective equipment (see **Section 8**). Do not taste or swallow. Avoid breathing dust. Avoid contact with the skin, eyes and clothing. Keep container closed. Use only with adequate ventilation. Wash thoroughly after handling. Emptied container retains product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

Advice on general occupational hygiene: Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored, and processed. Workers should wash hands and face before eating, drinking, and smoking. Remove contaminated clothing and protective equipment before entering eating areas. When transferring material into flammable solvents, use proper grounding to avoid electrical sparks. Avoid alteration of product properties before use. Avoid calcining (which may result in crystalline silica formation). Avoid mixing with additives which may alter toxicological properties. See also **Section 8** for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities:

Storage stability – Remarks: Inhibitor levels should be maintained. The typical shelf-life for this product is 6 months.

Storage incompatibility – General:

Store separate from:
Strong oxidizing agents
Strong reducing agents
Free radical generators
Inert gas
Oxygen scavenger.
Peroxides

Temperature tolerance – Do not store below: 32 °F (0 °C)

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool, and well-ventilated area away from incompatible materials (see **Section 10**) and food and drink. Keep container tightly closed and sealed until ready for use. Do not store in unlabeled containers.

8: Exposure controls/personal protection

Control parameters

Occupational exposure limits

None.

Recommended monitoring procedures:

If this product contains ingredients with exposure limits, personal, workplace atmosphere, or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

Appropriate engineering controls:

Good general ventilation should be sufficient to control worker exposure to airborne contaminants. Investigate engineering techniques to reduce exposures below airborne exposure limits or to otherwise reduce exposures. Provide ventilation if necessary to minimize exposures or to control exposure levels to below airborne exposure limits (if applicable see above). If practical, use local mechanical exhaust ventilation at sources of air contamination such as open process equipment.

Environmental exposure controls:

Emissions from ventilation or work process equipment should be checked to ensure that they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters, or engineering modifications to process equipment will be necessary to reduce emissions to acceptable levels.

Individual protection measures

Hygiene measures:

Wash hands, forearms, and face thoroughly after handling chemical products, before eating, smoking, and using the lavatory, and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety

Eye/face protection:	showers are close to the workstation location. Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases, or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: splash goggles.
<u>Skin protection</u>	
Hand protection:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. When handling hot material, wear heat-resistant gloves that are able to withstand the temperature of molten product.
Body protection:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection:	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Wear appropriate chemical resistant protective clothing and chemical resistant gloves to prevent skin contact. Consult glove manufacturer to determine appropriate type glove material for given application. Rinse immediately if skin is contaminated. Wash contaminated clothing and clean protective equipment before reuse. Wash thoroughly after handling. Avoid natural rubber gloves.
Respiratory protection:	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. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respiratory protection: Avoid breathing dust. Where airborne exposure is likely or airborne exposure limits are exceeded (if applicable, see above), use NIOSH approved respiratory protection equipment appropriate to the material and/or its components (full facepiece recommended). Consult respirator manufacturer to determine appropriate type equipment for a given application. Observe respirator use limitations specified by NIOSH or the manufacturer. For emergency and other conditions where there may be a potential for significant exposure or where exposure limit may be significantly exceeded, use an approved full face positive-pressure, self-contained breathing apparatus or positive-pressure airline with auxiliary self-contained air supply. Respiratory protection programs must comply with 29 CFR § 1910.134.

9: Physical and chemical properties

Appearance

Physical state:	Powder, solid, or granular solid.
Color:	White to off-white.
Odor:	Alcohol-like
Odor threshold:	Not available.
pH:	~7
Melting/freezing point:	Not available.
Boiling point and range:	Not available.
Flash point:	>446F (>230C)
Evaporation rate:	Not available.
Flammability:	Not available.
Flammability or explosive limits:	Not available.
Vapor pressure:	Not available.
Vapor density:	Not available.
Relative density:	Not available.
Solubility:	Not available.
Partition coefficient: n-octanol/water:	Not available.
Auto-ignition temperature:	Not available.
Decomposition temperature:	Not available.
Viscosity:	Not applicable.

10: Stability and reactivity

Reactivity:	No specific test data related to reactivity available for this product or its ingredients.
Chemical stability:	This product is stable. This material is chemically stable under normal and anticipated storage, handling and processing conditions. However, this material can undergo hazardous polymerization.
Possibility of hazardous reactions:	Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid:	Avoid high temperature (>800°C) treatment (calcining). Avoid alteration of product properties before use. Avoid calcining (which may result in crystalline silica formation). Avoid mixing with additives, which may alter toxicological properties. Avoid generating dust. Refer to protective measures listed in Sections 7 and 8. Conditions / hazards to avoid: This material polymerizes exothermically in the presence of heat, contamination, oxygen free atmosphere, free radicals, peroxides and inhibitor depletion liberating heat. Avoid direct sunlight. Do NOT expose to ultraviolet light.
Incompatible materials:	Reactive or incompatible with the following materials: acids, oxidizing materials, strong alkalis.
Hazardous decomposition products:	Thermal decomposition giving flammable and toxic products: Carbon oxides Hydrogen cyanide Nitrogen oxides Hazardous organic compounds

11: Toxicological information

Information on toxicological effects

Acute toxicity

Conclusion/summary: No known significant effects or critical hazards. **Oral:** Harmful if swallowed. (Rat) LD50 = 707 - 812 mg/kg.
Harmful if swallowed. (Rat) LD50 = 1,000 mg/kg.
Dermal: May be harmful in contact with skin. (Rat) LD50 = 2,480 mg/kg.
Skin Irritation: Practically non-irritating to slightly irritating (Rabbit) (4 h)
Eye Irritation: Not irritating. (Rabbit) (72 h)
Skin Sensitization: Not a sensitizer. Buehler Test. (Guinea pig) No skin allergy was observed
Repeated dose toxicity Repeated oral administration to Rat / affected organ(s): liver, kidney, spleen, Thymus / signs: reduced body weight, clinical chemistry changes, changes in organ weights, changes in organ structure or function. Subacute

Irritation/corrosion

Conclusion/summary

Skin: No known significant effects or critical hazards.
Eyes: No known significant effects or critical hazards.
Respiratory: No known significant effects or critical hazards.

Sensitization

Conclusion/summary:

Skin: No known significant effects or critical hazards.
Respiratory: No known significant effects or critical hazards.

Mutagenicity:

Conclusion/summary: No known significant effects or critical hazards. **Genotoxicity Assessment in Vitro:**
No genetic changes were observed in laboratory tests using: bacteria
Both positive and negative responses for genetic changes were observed in laboratory tests using: animal cells.
No genetic changes were observed in a laboratory test using: human cells.

Carcinogenicity

Conclusion/summary: No known significant effects or critical hazards.

Classification

Ingredient	OSHA	IARC	NTP
Silica, amorphous, precipitated, and gel	-	3	-

Carcinogen classification code:

IARC: 1, 2A, 2B, 3, 4

NTP: [Known/Reasonably anticipated] to be a human carcinogen

OSHA: +

Not listed/regulated: -

Reproductive toxicity

Conclusion/summary: No known significant effects or critical hazards.

Teratogenicity

Conclusion/summary: No known significant effects or critical hazards.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Target organs

Contains material which may cause damage to the following organs:
upper respiratory tract, eyes.

Aspiration hazard

Not available.

Information on the likely routes of exposure: Routes of entry anticipated: oral, dermal, inhalation.

Potential acute health effects

Eye contact: No significant irritation expected other than possible mechanical irritation.

Inhalation: Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat, and lungs.

Skin contact: Prolonged or repeated contact may dry skin and cause irritation.

Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical, and toxicological characteristics

Eye contact: Adverse symptoms may include the following:
Irritation
Redness

Inhalation: Adverse symptoms may include the following:
Coughing
Respiratory tract irritation

Skin contact: Adverse symptoms may include the following:
Dryness

Ingestion: No specific data.

Delayed and immediate effects and also chronic effects from short- and long-term exposure

Conclusion/summary: An epidemiological study was conducted which included 165 precipitated silica workers who had been exposed an average time of 8.6 years. Of these 165 workers, 44 had been exposed for an average of 18 years. No adverse effects were noted in complete medical examinations (including chest roentgenograms) of these workers. Pulmonary function decrements were correlated only with smoking and age but not with the degree or duration of dust exposures. Laboratory studies have also been conducted in small animals via inhalation of levels of precipitated silica dust of up to 126 mg/m³ per periods from six months to two years. Although precipitated silica was temporarily deposited in animals' lungs, most of the deposited material was cleared soon after the dust exposure ended. The results of all studies performed by, or known to, PPG indicated a very low order of pulmonary activity for synthetic precipitated silicas. PPG recommends that persons with breathing problems or lung disease should not work in dusty areas unless a physician approves and certifies their fitness to wear respiratory protection.

Short-term exposure

Potential immediate effects No significant irritation expected other than possible mechanical irritation.

Potential delayed effects Prolonged or repeated contact may dry skin and cause irritation.

Long-term exposure

Potential immediate effects Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.

Potential delayed effects Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation.

Potential chronic health effects

Repeated dose toxicity Repeated oral administration to Rat / affected organ(s): liver, kidney, spleen, Thymus / signs: reduced body weight, clinical chemistry changes, changes in organ weights, changes in organ structure or function. Subacute

General: No known significant effects or critical hazards.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Other information

Can be absorbed through the skin.

12: Ecological information

Toxicity

Ingredient	Result	Species	Exposure
Silica, amorphous, precipitated, and gel	NOEC > 1000 ppm	Daphnia – <i>daphnia magna</i>	24 hours
	Acute NOEC > 10000 ppm fresh water	Fish	96 hours static
	Acute NOEC > 10000 ppm	Fish – <i>brachydanio rerio</i>	4 days static

Persistence and degradability

Ingredient	Test	Result	Dose	Inoculum
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tri-2-propenyl- (1025-15-6)	Biodegradation: Not readily biodegradable. (28 d) biodegradation 7 % Not readily biodegradable. (aerobic, 28 d) biodegradation 3 % Octanol Water Partition Coefficient: log Pow 2.2 log Pow 1.64			

Ingredient	Aquatic half-life	Photolysis	Biodegradability
Silica, amorphous, precipitated, and gel	-	-	Not readily

Bioaccumulative potential

Ingredient	LogP _{ow}	BCF	Potential
Silica, amorphous, precipitated, and gel	-	0	low

Mobility in soil

Soil/water partition coefficient (K_{oc}):	Not available.
Other adverse effects:	<p>Data for 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tri-2-propenyl-(1025-15-6)</p> <p>Aquatic toxicity data: Practically nontoxic. <i>Oryzias latipes</i> (Orange-red killifish) 96 h LC50 = 238 mg/l Harmful. <i>Oryzias latipes</i> (Japanese medaka) 96 h LC50 > 95.2 mg/l</p> <p>Aquatic invertebrates: Practically nontoxic. <i>Daphnia magna</i> (Water flea) 48 h EC50 = 340 mg/l Practically nontoxic. <i>Daphnia magna</i> (Water flea) 48 h EC50 > 100 mg/l</p> <p>Algae: Practically nontoxic. <i>Pseudokirchneriella subcapitata</i> 72 h ErC50 (growth rate) > 100 mg/l</p> <p>Microorganisms: Activated sludge 3 h EC10 (Respiration inhibition of activated sludge) > 1,000 mg/l</p>

13: Disposal considerations

Disposal methods:	<p>Waste disposal:</p> <p>Disposal via incineration is recommended. Dispose of in accordance with federal, state and local regulations. Consult a regulatory specialist to determine appropriate state or local reporting requirements, for assistance in waste characterization and/or hazardous waste disposal and other requirements listed in pertinent environmental permits. Note: Chemical additions to, processing of, or otherwise altering this material may make this waste management information incomplete, inaccurate, or otherwise inappropriate. Furthermore, state and local waste disposal requirements may be more restrictive or otherwise different from federal laws and regulations. The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions, and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.</p>
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Disposal should be in accordance with applicable regional, national, and local laws and regulations.

Refer to Sections 6, 7, and 8 for additional information on accidental release measures, handling and storage, and exposure controls.

14: Transport information

	DOT	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.
Additional information	-	-	-

Special precautions for user: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not available.

15: Regulatory information

Inventory status

United States inventory (TSCA 8b): All components are listed or exempted.

Australia inventory (AICS): All components are listed or exempted.

Canada inventory (DSL): All components are listed or exempted.

China inventory (IECSC): All components are listed or exempted.

Europe inventory (REACH): All components are listed or exempted.

Japan inventory (ENCS): Please contact your supplier for information on the inventory status of this material.

Korea inventory (KECI): All components are listed or exempted.

New Zealand inventory (NZIoC): All components are listed or exempted.

Philippines inventory (PICCS): All components are listed or exempted.

United States

US Federal regulations:

SARA Title III

Section 302 – Extremely Hazardous Chemicals:

The components in this product are either not SARA Section 302 regulated or are regulated but present in negligible concentrations.

Section 311/312 – Hazard Categories:

Reactivity Hazard, Acute Health Hazard, Chronic Health Hazard

Section 313 – Toxic Chemicals:

This material does not contain any chemical components with known CAS numbers that exceed the threshold (de minimis) reporting levels established by SARA Title III, Section 313.

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) – Reportable

Quantity (RQ)

The components of this product are either not CERCLA regulated, regulated but present in negligible concentrations, or regulated with no assigned reportable quantity.

US State regulations:

New Jersey Right to Know:

No components are subject to the New Jersey Right to Know Act.

Pennsylvania Right to Know:

Chemical Name CAS-No.

1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tri-2-propenyl- 1025-15-6

California Prop. 65:

No components are subject to California Prop. 65.

16: Other information

Hazardous Material Identification System (USA)

Full text of H-Statements referred to under sections 2 and 3:

H302 Harmful if swallowed.

H373 May cause damage to organs through prolonged or repeated exposure.

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0

PERSONAL PROTECTION

* - chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings are not required on SDSs under 29 CFR 1901.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J.J.Keller 800-327-6868.

The customer is responsible for determining the PPE code for this material.

Key to abbreviations:

ATE	Acute toxicity estimate
BCF	Bioconcentration factor
GHS	Globally harmonized system of classification and labeling of chemicals
IATA	International Air Transport Association
IBC	Intermediate bulk container
IMDG	International Maritime Dangerous Goods
LogPow	Logarithm of the octanol/water partition coefficient
MARPOL 73/78	International convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978. (MARPOL = marine pollution)

Disclaimer:

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