

Safety Data Sheet 41365X0 according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 08/07/2017 Version: 1.0

1.1. Identification	
Product form	: Substance
Substance name	: tert-Butyl 2,2,2-trichloroacetimidate
CAS No	: 98946-18-0
Product code	: 4136-5-X0
Formula	: C6H10Cl3NO
Synonyms	: tert-Butyl 2,2,2-trichloroethanimidate; TBTA
Other means of identification	MFCD00077410
1.2. Relevant identified uses of the s	ubstance or mixture and uses advised against
Use of the substance/mixture	: Laboratory chemicals
	Manufacture of substances Scientific research and development
1.3. Details of the supplier of the safe	ety data sheet
SynQuest Laboratories, Inc. P.O. Box 309 Alachua, FL 32615 - United States of Americ T (386) 462-0788 - F (386) 462-7097 info@synquestlabs.com - www.synquestlabs	
1.4. Emergency telephone number	
Emergency number	: (844) 523-4086 (3E Company - Account 10069)
SECTION 2: Hazard(s) identification	on
2.1. Classification of the substance of	or mixture
Skin Irrit. 2 H315 - Causes skin ir	
STOT SE 3 H335 - May cause res Full text of H-phrases: see section 16	
STOT SE 3       H335 - May cause res         Full text of H-phrases: see section 16         2.2.       Label elements	
STOT SE 3       H335 - May cause res         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling	
STOT SE 3       H335 - May cause res         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling         Hazard pictograms (GHS-US)	spiratory irritation
STOT SE 3       H335 - May cause res         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling         Hazard pictograms (GHS-US)         Signal word (GHS-US)	spiratory irritation : : : : : : : : : : : : :
STOT SE 3       H335 - May cause res         Full text of H-phrases: see section 16         2.2.       Label elements         GHS-US labeling         Hazard pictograms (GHS-US)	spiratory irritation

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	P303 skin P304 P305 lense P310 P321 P332 P362 P370 P403 P403 P405	<ul> <li>2+P352 - If on skin: Wash with plenty of set states of the set of th</li></ul>	off immediately a esh air and keep ly with water for sing or doctor/ physic irst aid instructio ical advice/atten and wash it befo y chemical or alo Keep container Keep cool	comfortable for breathing several minutes. Remove contact tian ons on this label) tion re reuse cohol-resistant foam to extinguish tightly closed
.3. Other hazards				· ·
Other hazards not contributing to the lassification	: Lach	rymator.		
2.4. Unknown acute toxicity (GHS US)				
lot applicable				
SECTION 3: Composition/informatior	n on ir	gredients		
3.1. Substance				
Substance type	: Mono	o-constituent		
Name		Product identifier	%	Classification (GHS-US)
tert-Butyl 2,2,2-trichloroacetimidate (Main constituent)		(CAS No) 98946-18-0	<= 100	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Full text of H-phrases: see section 16				
3.2. Mixture				
B.2.         Mixture           Not applicable         Instant				
3.2. Mixture Not applicable SECTION 4: First aid measures		·		
Mixture         Not applicable         SECTION 4: First aid measures         4.1.       Description of first aid measures	· In ca	se of accident or if you feel unwell seek	medical advice i	mmediately (show the label
B.2.       Mixture         Not applicable       SECTION 4: First aid measures         SECTION 4: First aid measures       Secription of first aid measures         4.1.       Description of first aid measures         First-aid measures general       Secription of first aid measures	wher	se of accident or if you feel unwell, seek i e possible). Move the affected personnel	away from the c	contaminated area.
Mixture         Not applicable         SECTION 4: First aid measures         4.1.       Description of first aid measures         First-aid measures general	wher : Rem respi	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte	away from the c able for breathin ention.	contaminated area. g. If not breathing, give artificial
Baseline       Mixture         Not applicable       SECTION 4: First aid measures         SECTION 4: First aid measures       First aid measures         4.1.       Description of first aid measures         First-aid measures general       First-aid measures after inhalation	wher : Rem respi : Was	e possible). Move the affected personnel ove person to fresh air and keep comforta	away from the c able for breathin ention.	contaminated area. g. If not breathing, give artificial
Baseline       Mixture         Not applicable       SECTION 4: First aid measures         SECTION 4: First aid measures       First aid measures         4.1.       Description of first aid measures         First-aid measures general       First-aid measures after inhalation         First-aid measures after skin contact       First-aid measures	wher : Rem respi : Was medi : Imme	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte h with plenty of soap and water. Remove	away from the c able for breathin ention. contaminated cl for at least 15 m	contaminated area. g. If not breathing, give artificial othing and shoes. Get immediate inutes. Remove contact lenses, if
Not applicable SECTION 4: First aid measures	wher : Rem respi : Was medi : Imme prese : Do N	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte h with plenty of soap and water. Remove cal advice/attention. ediately flush eyes thoroughly with water	away from the c able for breathin ention. contaminated cl for at least 15 m immediate med by mouth to an	contaminated area. g. If not breathing, give artificial othing and shoes. Get immediate inutes. Remove contact lenses, if ical advice/attention. unconscious person. Rinse
B.2.       Mixture         Not applicable       SECTION 4: First aid measures         SECTION 4: First aid measures       Second measures         4.1.       Description of first aid measures         First-aid measures general       Second measures         First-aid measures after inhalation       Second measures         First-aid measures after skin contact       Second measures         First-aid measures after eye contact       Second measures         First-aid measures after ingestion       Second measures	<ul> <li>wher</li> <li>Rem respi</li> <li>Wasl medi</li> <li>Immedi</li> <li>Immedi</li> <li>Immedi</li> <li>Do N mout</li> </ul>	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte h with plenty of soap and water. Remove cal advice/attention. ediately flush eyes thoroughly with water ent and easy to do. Continue rinsing. Get IOT induce vomiting. Never give anything h out with water. Get immediate medical	away from the c able for breathin ention. contaminated cl for at least 15 m immediate med by mouth to an	contaminated area. g. If not breathing, give artificial othing and shoes. Get immediate inutes. Remove contact lenses, if ical advice/attention. unconscious person. Rinse
Baseline       Mixture         Not applicable       SECTION 4: First aid measures         SECTION 4: First aid measures       Section of first aid measures         4.1.       Description of first aid measures         First-aid measures general       First-aid measures after inhalation         First-aid measures after skin contact       First-aid measures after eye contact         First-aid measures after ingestion       A.2.	wher : Rem respi : Wasl medi : Imme prese : Do N mout : Do N : The	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte h with plenty of soap and water. Remove cal advice/attention. ediately flush eyes thoroughly with water ent and easy to do. Continue rinsing. Get IOT induce vomiting. Never give anything h out with water. Get immediate medical	away from the c able for breathin ention. contaminated cl for at least 15 m immediate med by mouth to an advice/attention	contaminated area. g. If not breathing, give artificial othing and shoes. Get immediate inutes. Remove contact lenses, if ical advice/attention. unconscious person. Rinse
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B.2.       Mixture         Not applicable       SECTION 4: First aid measures         SECTION 4: First aid measures       SECTION 4: First aid measures         First-aid measures general       First-aid measures general         First-aid measures after inhalation       First-aid measures after skin contact         First-aid measures after eye contact       First-aid measures after ingestion         4.2.       Most important symptoms and effect         Symptoms/injuries       Symptoms/injuries         Symptoms/injuries after inhalation       Indication of any immediate medical         Treat symptomatically.       Symptomatically.	<ul> <li>wher</li> <li>Rem respi</li> <li>Wash medi</li> <li>Imme prese</li> <li>Do N mout</li> <li><b>cs, both</b></li> <li>The is 2.2) is</li> <li>Mate short</li> </ul>	e possible). Move the affected personnel ove person to fresh air and keep comforta ration. Get immediate medical advice/atte h with plenty of soap and water. Remove cal advice/attention. ediately flush eyes thoroughly with water t ent and easy to do. Continue rinsing. Get IOT induce vomiting. Never give anything th out with water. Get immediate medical <b>acute and delayed</b> most important known symptoms and effe and/or in section 11. rial is destructive to tissue of the mucuou iness of breath, headache, nausea.	away from the c able for breathin ention. contaminated cl for at least 15 m immediate med by mouth to an advice/attention ects are describe	contaminated area. g. If not breathing, give artificial othing and shoes. Get immediate inutes. Remove contact lenses, if ical advice/attention. unconscious person. Rinse
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: Thermal decomposition generates: Carbon oxides. Hydrogen chloride. Nitrogen oxides.

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Explosion hazard	<ul> <li>Risk of explosion if heated under confinement. Use water spray or fog for cooling exposed containers. May form flammable/explosive vapor-air mixture.</li> </ul>
5.3. Advice for firefighters	
Firefighting instructions	: In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion.
Protection during firefighting	: Wear gas tight chemically protective clothing in combination with self contained breathing apparatus. For further information refer to section 8: "Exposure controls/personal protection".
SECTION 6: Accidental release me	asures
6.1. Personal precautions, protective e	equipment and emergency procedures
General measures	: Evacuate unnecessary personnel. Ensure adequate air ventilation. Do not breathe gas, fumes, vapor or spray.
6.1.1. For non-emergency personnel	
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Gas/vapor heavier than air. May accumulate in confined spaces, particularly at or below ground level. Consider the risk of potentially explosive atmospheres. Eliminate every possible source of ignition.
6.2. Environmental precautions	
Avoid release to the environment. Notify autho	rities if product enters sewers or public waters.
6.3. Methods and material for containn	nent and cleaning up
For containment	: Stop leak if safe to do so. Dike for recovery or absorb with appropriate material.
Methods for cleaning up	: Take up large spills with pump or vacuum and finish with dry chemical absorbent. Use explosion-proof equipment. Take up small spills with dry chemical absorbent. Sweep or shovel spills into appropriate container for disposal. Ventilate area.
Other information	: For disposal of solid materials or residues refer to section 13 : "Disposal considerations".
6.4. Reference to other sections	
No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapors are flammable.
Precautions for safe handling	: Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station. Do not breathe fumes, mist, spray, vapors. Wear personal protective equipment. Avoid contact with skin and eyes. Keep away from ignition sources (including static discharges). Proper grounding procedures to avoid static electricity should be followed. Use only non-sparking tools.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, include	ling any incompatibilities
Technical measures	: Comply with applicable regulations.
Storage conditions	: Keep container closed when not in use. Keep away from ignition sources. Moisture sensitive. Keep contents under inert gas.
Incompatible materials	: Refer to Section 10 on Incompatible Materials.
Storage temperature	2 - 8 °C Use explosion proof refrigerator
Storage area	: Store in dry, well-ventilated area.

No additional information available

8.2.	Exposure controls			
Appropr	iate engineering controls		work station. Emergency eye wash fountains and ediate vicinity of any potential exposure.	safety showers
Hand pr	rotection	: Protective gloves. 29 CFR 191	0.138: Hand Protection.	
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Eye protection	: Chemical goggles or safety glasses. Face shield. 29 CFR 1910.133: Eye and Face Protection.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. 29 CFR 1910.134: Respiratory Protection.
Other information	: Safety shoes. 29 CFR 1910.136: Foot Protection.

#### SECTION 9: Physical and chemical properties

SECTION 9: Physical and chemical	
9.1. Information on basic physical and	
Physical state	: Liquid
Appearance	: Low melting solid.
Color	: No data available
Odor	: No data available
Odor threshold	: No data available
рН	: No data available
Melting point	: 20 - 22 °C
Freezing point	: No data available
Boiling point	: 64 - 66 °C (@ 11 mm Hg)
Flash point	: 55 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1.221 g/ml (@ 25 °C)
Molecular mass	: 218.51 g/mol
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
9.2. Other information	
Refractive index	: 1.456 (@ 20 °C)
SECTION 10: Stability and reactivity	/
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
The product is stable at normal handling and st	orage conditions.
10.3. Possibility of hazardous reactions	
No additional information available	
10.4. Conditions to avoid	
Keep away from heat, sparks and flame.	
10.5. Incompatible materials	
Strong bases. Strong oxidizing agents.	

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Hazardous decomposition products in case of fire, see Section 5.

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<b>SECTION 11: Toxicological information</b>	tion	
11.1. Information on toxicological effects		
Acute toxicity	: Oral: Harmful if swallowed.	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye damage.	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity (single exposure)	: May cause respiratory irritation.	
Specific target organ toxicity (repeated exposure)	: Not classified	
Aspiration hazard	: Not classified	
Symptoms/injuries after inhalation	: Material is destructive to tissue of the mucuous membranes and upper respiratory tract. Cough, shortness of breath, headache, nausea.	

SECTION 12: Ecological information
12.1. Toxicity
No additional information available
12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Other adverse effects
No additional information available

<b>SECTION 13: Disposal consideration</b>	ons
13.1. Waste treatment methods	
Waste treatment methods Waste disposal recommendations	<ul> <li>Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.</li> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> </ul>
Additional information	: Recycle the material as far as possible.
SECTION 14: Transport information	n
Department of Transportation (DOT)	
In accordance with DOT	
Transport document description	: UN1993 Flammable liquids, n.o.s., 3, III

: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120

UN-No.(DOT) Proper Shipping Name (DOT) Transport hazard class(es) (DOT) Hazard labels (DOT)

: 203

: III - Minor Danger

: UN1993

: Flammable liquids, n.o.s.

: 3 - Flammable liquid

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DOT Symbols	: G - Identifies PSN requiring a technical name
DOT Special Provisions (49 CFR 172.102)	<ul> <li>B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.</li> <li>B52 - Notwithstanding the provisions of 173.24b of this subchapter, non-reclosing pressure relief devices are authorized on DOT 57 portable tanks.</li> <li>IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).</li> <li>T4 - 2.65 178.274(d)(2) Normal</li></ul>
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Other information	: No supplementary information available.
TDG	
No additional information available	
Transport by sea	
UN-No. (IMDG)	: 1993
Proper Shipping Name (IMDG)	: FLAMMABLE LIQUID, N.O.S.
Class (IMDG)	: 3 - Flammable liquids
Packing group (IMDG)	: III - substances presenting low danger
Air transport	
UN-No. (IATA)	: 1993
Proper Shipping Name (IATA)	: Flammable liquid, n.o.s.
Class (IATA)	: 3 - Flammable Liquids
Packing group (IATA)	: III - Minor Danger

#### SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

tert-Butyl 2,2,2-trichloroacetimidate CAS No 98946-18-0 100%

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

#### CANADA

No additional information available

#### **EU-Regulations**

No additional information available

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### National regulations tert-Butyl 2,2,2-trichloroacetimidate (98946-18-0)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

#### **SECTION 16: Other information**

#### Full text of H-phrases:

Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Flam. Liq. 3	Flammable liquids Category 3
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H226	Flammable liquid and vapor
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H335	May cause respiratory irritation

NFPA health hazard	: 3 - Short exposure could cause serious temporary or residual injury even though prompt medical attention was given.
NFPA fire hazard	: 2 - Must be moderately heated or exposed to relatively high temperature before ignition can occur.
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.
HMIS III Rating	
Health	: 3 Serious Hazard - Major injury likely unless prompt action is taken and medical treatment is given
Flammability	2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

SDS US (GHS HazCom 2012)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is offered solely for your consideration, investigation, and verification. It does not represent any guarantee of the properties of the product nor that the hazard precautions or procedures described are the only ones which exist. SynQuest shall not be held liable or any damage resulting from handling or from contact with the above product.