According to OHSA 29 CFR 1910.1200



SEC	TION 1: Identification	n of the substance/mixture and of th	1		
1.1	Product identifier CAS number: Product name:	705-23-7 2-tert-Butyl-4,6-dichloro-1,3,5-triazine	Hofman Fire Cremice		
	Catalog number: Brand:	HFC5521 Hoffman Fine Chemicals	(H) C) 15		
1.2	Relevant identified uses of the substance or mixture and uses advised against				
	Identified uses:	For laboratory research purposes. Not nor animal use.	for drug, household		
1.3	Details of the supplier of the safety data sheet				
	Company: Address:	Hoffman Fine Chemicals Pty Ltd 4 46-50 Buchanan Road, Brooklyn, Victoria, 3012, Australia			
	Telephone: Fax:	03 9315 3435	Hofman ine chemicals		
1.4	Emergency telephone number				
	Emergency telephone number:	800-424-9300 CHEMTREC USA 1-703 International 24 Hours/day; 7 Days/we			
	man Fine	- nan Fine C	manfine		
SEC	TION 2: Hazards ider	ntification	Hoffi		
2.1	Classification of the substance or mixture				
	GHS Classification in accordance with 29 CFR 1910(OSHA HCS) Acute toxicity, oralCategory 3, H301 Acute toxicity, dermalCategory 3, H311 Acute toxicity, inhalationCategory 3, H331				
	Acute toxicity, dermalCategory 3, H311				
	Acute toxicity, oralCategory 3, H301 Acute toxicity, dermalCategory 3, H311 Acute toxicity, inhalationCategory 3, H331				
	(H)	(A)			

For the Full text of H-Statement mentioned in this Section: see SECTION 16.

Fine

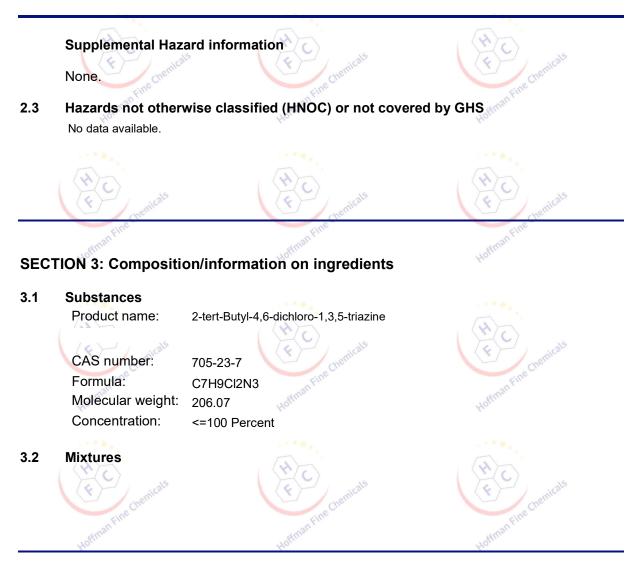
According to OHSA 29 CFR 1910.1200



GHS Label e	ements, including precautionary statement	F C tremitals	
Hazard picto	grams	tine Chenn	
	grams Hofman Fine chemin	erman Fill	
	Hor	Hor	
2 C	1111		
	-an-	an	
Signal word	als to cals	E c sals	
Danger	e chemit	e chemic	
sman Fins	Hoffman Fine Che	Hoffman Fine Chemicals	
Hazard state	ments Hoth	Hon	
H301 Toxic if swalloed			
H311	Toxic in contact with skin		
H331	Toxic if inhold	(H)	
(4)	hitas F mitas	F	
Hoffman Fine Che	Hoffman Fine Chemicals	Hoffman Fine Chemicals	
Loffman .	Joffman	10ffman.	
He	H-	Hr.	
Precautionar	y statements	(H)	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	F	
P264	Wash hands thoroughly after handling. Wash skin thou	roughly after handling	
P270	Do not eat, drink or smoke when using this product.	offmanth	
P271	Use only outdoors or in a well-ventilated area.	40.	
P280	Wear protective gloves/protective clothing/eye protection	on/face protection	
P302 P352	IF ON SKIN: wash with plenty of soap and water.		
P304 P340	IF INHALED: Remove victim to fresh air and Keep at re	ast in a position comfortable f	
mer	breathing.	sat in a position connortable i	
P310	Immediately call a POISON CENTER or doctor/physicia	an.	
P330	Rinse mouth.	an. Hofman Fine chemicasie	
P361	Remove/Take off immediately all contaminated clothing	9	
P403 P233	Store in a well-ventilated place. Keep container tightly	closed.	
P405	Store locked up.	(H)C)	
	Dispose of contents/container in accordance with local/		
9			
Hofman Fine Creat	Hoffman Fine Che	Hoffman Fine Cree	

According to OHSA 29 CFR 1910.1200





SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Consult a physician. Show this material safety data sheet to the doctor in attendance. Move out of dangerous area.

If inhaled

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

According to OHSA 29 CFR 1910.1200



In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.

In case of eye contact

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. Continue rinsing eyes during transport to hospital.

If swallowed

Provided the patient is conscious, wash out mouth with water. Vomiting should only be induced under the direction of a physician or a poison control centre.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see Section 2.2) and/or in Section 11.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Sand, carbon dioxide, dry chemical powder, or appropriate foam.

Unsuitable extinguishing media

No data available.

Hoffman Fine





Hoffman Fine Che



According to OHSA 29 CFR 1910.1200



5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary. Wear a self-contained breathing apparatus in pressure-demand and full protective gear.

Use dry powder, carbon dioxide, or chemical foam. Use proper personal protective equipment.



SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.

6.2 Environmental protections

Prevent further leakage or spillage if safe to do so. Do not let product enter drains or river. Alert the neighbourhood to the presence of fumes or gas.

6.3 Methods and material for containment and cleaning up

Wipe dry, place a rag in a bag and hold for waste disposal. Avoid fumes inhaling. Ventilate area and wash spill site after material pickup is complete.

6.4 Reference to other sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- a) Handle in accordance with good industrial hygiene and safety practice
- b) Take measures to prevent the build-up of electrostatic charge.

According to OHSA 29 CFR 1910.1200



- c) Provide appropriate exhaust ventilation at places where dust is formed.
- d) Avoid inhalation of vapor or mist.
- e) Not to eat, drink, smoke in work areas.
- f) To wash hands after use.
- g) To remove contaminated clothing and protective equipment before entering eating areas.

For precautions see Section 2.2.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry and well-ventilated area

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Keep container tightly closed and upright. Avoid overheating. Store in a dry and well-ventilated place at .

7.3 Specific end use(s)

Apart from the uses mentioned in Section 1.2 no other specific uses are stipulated.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters No data available.

8.2 Exposure controls

Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

- a) Handle in accordance with good industrial hygiene and safety practice.
- b) Wash hands before breaks and at the end of workday.
- c) Suitable eye/body wash equipment should be available in the vicinity of any potential exposure.
- d) Ensure adequate ventilation, especially in confined areas.

According to OHSA 29 CFR 1910.1200



e) Use explosion-proof electrical appliances, ventilation, lighting and other equipment.
f) Set up emergency evacuation routes and necessary evacuation zones.

Personal protective equipment

Eye/face protection

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).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection

Complete suit protecting against chemicals, Flame retardant protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a fullface respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Control of environmental exposure

Do not let product enter drains.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Odor: Odor threshold: pH: No data available No data available No data available No data available

Melting point/freezing point: No data available Initial boiling point/boiling range: No data available



According to OHSA 29 CFR 1910.1200



Flash point: Evaporation rate: Flammability (solid, gas): Upper explosive limits: Lower explosive limits: Vapor pressure: Vapor density: Relative density: Water solubility: Partition coefficient: noctanol/water Auto-ignition temperature: Decomposition temperature: Viscosity: Explosive properties: Oxidizing properties:

No data available No data available

9.2 Other information No data available.







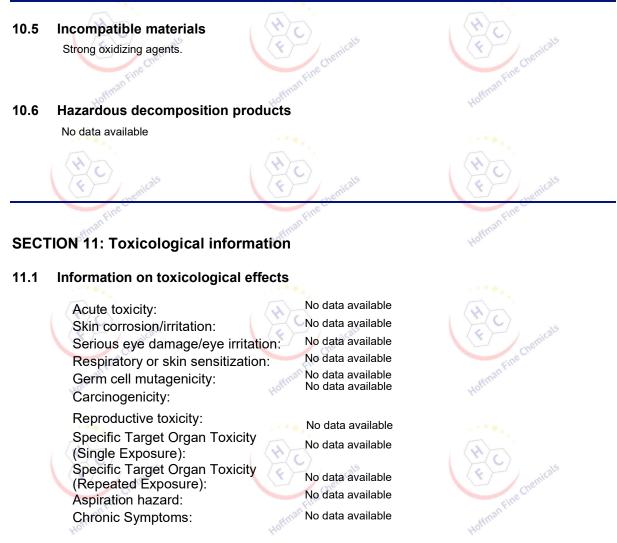
SECTION 10: Stability and reactivity

- 10.1 Reactivity No data available
- **10.2 Chemical stability** Stable under specified storage temperature.
- 10.3 Possibility of hazardous reactions No data available
- 10.4 Conditions to avoid No data available

Hoffman Fine

According to OHSA 29 CFR 1910.1200





11.2 Additional information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

Page 9 of 12

According to OHSA 29 CFR 1910.1200



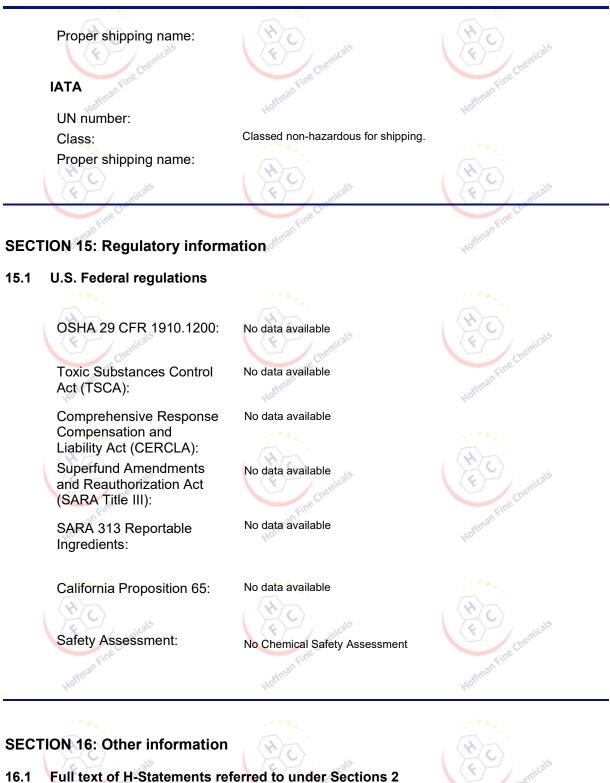


UN number: Class: EMS-No:

Classed non-hazardous for shipping.

According to OHSA 29 CFR 1910.1200





Toxic if swalloed

According to OHSA 29 CFR 1910.1200





The above information is provided without any warranty, express or implied, regarding its correctness and does not purport to be all inclusive and shall be used only as a guide. Prior to use, please investigate not only the hazards and toxicity information but also the laws and regulations of the organization, area and country where the products are to be used, which shall be given the first priority. This Safety Data Sheet ('SDS') was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable

The conditions or methods of handling, storage, contact, use or disposal of the product are beyond our control and may be beyond our knowledge. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. The stated cautions are for normal handling only. In case of special handling, sufficient care should be taken, in addition to the safety measures suitable for the situation. All chemical products should be treated with the recognition of having unknown hazards and toxicity, which differ greatly depending on the conditions and/or duration of handling, storage, contact, use and/or disposal. The products must be handled only by those who are familiar with specialized knowledge and have experience and/or under the guidance of those specialists throughout handling, storage, contact, use and disposal. Safe usage conditions shall be set up on each user's own responsibility. New information or amendments may be made to this SDS.

For the abovementioned reasons and others, the Company listed in Section 16.2 of this SDS and its affiliates do not assume responsibility and expressly disclaim any liability for loss, damage and/or expense arising out of or in any way connected with the handling, storage, contact, use and/or disposal of this product.

FineCh

Version: 1.0 Revision Date: 11/8/2022 Print Date: 11/8/2022

Page 12 of 12