

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiers Product Name: CAS Number: Catalog Numbers:	3,5-Dichlorothiop 17231-94-6 A625179	henol		
1.2	Relevant identified u Identified uses:		ce or mixture and uses advis search purposes.Not for drug	-	
1.3	Details of the supplie Ambeed, Inc. 3205 N WILKE RD.		a sheet lington Hts, IL 60004, USA		
	Tel: 630-580-1088	E-mail: sales@a	•		ch.
1.4	Emergency telephon Emergency phone (L Emergency phone (C	JSA): 1-352-323-3		MAME	
2.	HAZARDS IDENT	IFICATION	Beet		
2.1		n accordance with	ire 29 CFR 1910 (OSHA HCS) nal and acute toxicity,) H301+H311+H331	
	inhalation(Category	,			
	Skin corrosion/irritati Serious eye damage	,	egory 2A)	H315 H319	
	No Resource File		- 3 - · · · · · · · · · ·		
2.2	GHS Label elements	s, including precaut	tionary statements		
	Pictogra				
	Signal word:		Danger		
	Hazard statement(s)	1			
	H301+H311+H331 H315		Toxic if swallowed, in conta Causes skin irritation	ct with skin or if inhaled	
	H319		Causes serious eye irritation	n	
	Precautionary staten	nent(s)			
	P261		Avoid breathing dust/fume/	/gas/mist/vapours/spray.	
	P264		Wash hands thoroughly after	er handling.	
	P270		Do not eat, drink or smoke	• .	
	P271		Use only outdoors or in a w		
	P280		Wear protective gloves/proprotection.	otective clothing/eye prote	ection/face
	P301+P310+P330		IF SWALLOWED: Immedia doctor/physician. Rinse mo	•	ITER or
	P302+P352+P312		IF ON SKIN: Wash with ple CENTER or doctor/physici		all a POISON
Pro	duct Url: www.ambeed.c	com/products/17231-	94-6.html		For Research Use Only !

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P304+P340+P311		IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician.
P305+P351+P338		IF IN EYES: Rinse cautiously with water for several minutes. Remove
		contact lenses, if present and easy to do. Continue rinsing.
P332+P313		If skin irritation occurs: Get medical advice/attention.
P337+P313	PO P	If eye irritation persists: Get medical advice/attention.
P361+P364		Take off immediately all contaminated clothing and wash it before
		reuse.
P403+P233		Store in a well-ventilated place. Keep container tightly closed.
P405		Store locked up.
P501		Dispose of contents/container to in accordance with local regulation

2.3 Other hazards

Additional precautionary phrases are located throughout the safety data sheet.

3. COMPOSITION, INFORMATION ON INGREDIENTS

3.1 Molecular Formula: Molecular Weight: C6H4Cl2S 179.07

Component		Concentration
3,5-Dichlorothiophenol		
CAS Number	17231-94-6	-

4. FIRST AID MEASURES

4.1 Description of first aid measures

General advice

Consult a physician. Show this 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.

In case of skin contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Take victim immediately to hospital. 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

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed

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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

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5.1 Extinguishing media

Suitable extinguishing media: alcohol-resistant foam, dry chemical or carbon dioxide Unsuitable extinguishing media: no data

5.2 Special hazards arising from the substance or mixture In combustion toxic fumes may form.

5.3 Advice for firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear respiratory protection. Avoid dust formation. Avoid breathing vapours, mist or gas.Ensure adequate ventilation. Evacuate personnel to safe areas. Avoid breathing dust.Do not attempt to take action without suitable protective clothing.For personal protection see section 8.

6.2 Environmental precautions

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.

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6.3 Methods and materials for containment and cleaning up

Mix with sand or vermiculite. Sweep up and shovel. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to other sections

For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. Avoid formation of dust and aerosols. Wash hands thoroughly after handling. Ensure there is sufficient ventilation of the area.

Normal measures for preventive fire protection. 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.Inert atmosphere,Room Temperature

7.3 Specific end use(s)

The end use(s) have not been fully determined. The substance is supplied for Research and Development purposes by professionals only.

8. EXPOSURE CONTROLS, PERSONAL PROTECTION

8.1 Control parameters

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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8.2 Exposure controls

Appropriate engineering controls

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

Personal protective equipment

Eye/face protection

Face shield and safety glasses 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, 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 full-face particle respirator type N100 (US) or type P3 (EN 143) 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).

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Control of environmental exposure

Do not let product enter drains.

PHYSICAL AND CHEMICAL PROPERTIES 9.

		 -	
	Appearance	White to Almost white powder to crystal	
	Boiling Point	No data available	
	Melting Point	No data available	
	Odour	No data available	
	Odour Threshold	No data available	
	рН	No data available	
	Flash point	No data available	
	Evapouration rate	No data available	
	Vapour pressure	No data available	
	Vapor Density	No data available	
	Relative density	No data available	
	Solubility in water	No data available	
	Auto-ignition temperature	No data available	
	Decomposition temperature	No data available	
	Viscosity No Data	No data available	
	Explosive properties	No data available	
	Oxidizing properties	No data available	
10.	STABILITY AND REACTIVITY		
10.1	Reactivity		-01
10.1	Ne data available		

No data available

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10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions No data available

10.4 Conditions to avoid No data available

10.5 Incompatible materials

No data available

10.6 Hazardous decomposition products

Carbon monoxide, carbon dioxide, hydrogen chloride, oxides of sulfur

TOXICOLOGICAL INFORMATION 11.

11.1 Information on toxicological effects

	TOXICOLOGICAL INFORMATION	Bee
1	Information on toxicological effects	Part
	Acute Toxicity	No data available
	Skin corrosion/irritation	No data available
	Serious eye Damage/irritation	No data available
	Respiratory or skin sensitisation	No data available
	Germ Cell mutagenicity	No data available
	Carcinogenicity	No data available
	Reproductive toxicity	No data available
	STOT-single exposure	No data available
	STOT-repeated exposure	No data available
	Aspiration hazard	No data available

11.2 Additional

To the best of our knowledge the acute and chronic toxicity of this substance is not fully known. No classification data on carcinogenic properties of this material is available from the EPA, IARC, NTP, OSHA or ACGIH

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ECOLOGICAL INFORMATION 12.

- 12.1 Toxicity 🏸 No data available
- 12.2 Persistence and degradability AmBeed No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects No data available



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3.1 Wasti treatment methods Disposal Operations Consult state, local or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste. Disposal of Packaging Disposal must be made according to official regulations. 4. TRANSPORT INFORMATION 4.1 UN number ADR/RID: 2811 IMDG: 2811 ADR/RID: Toxic solid, organic, no.s. IMDG: Toxic solid, organic, no.s. MTA: Toxic solid, organic, no.s. IMDG: 6.1 ADR/RID: 6.1 IMDG: 11 4.5 Environmental hazards ADR/RID: 11 IMDG: 11 MDG: - IMDG: - ADR/RID: 12 IMDG: 11 MDG: 14 IMDG: 11 Log Environmental hazards ADR/RID: 1 ADR/RID: 11 IMDG: - IMDG: - IATA: - ADR/RID: - IMDG: - IMDG: - IATA: - Sepcial precautions for	SA	FETY DATA S	SHEET (A62	•		AmBee
Disposal Operations Consult state, locat or national regulations for proper disposal. Hand over to authorised disposal company as hazardous waste. Disposal of Packaging Disposal of Packaging Disposal must be made according to official regulations. 4. VI number ADR/RD: 2811 IMDG: 2811 ADR/RD: 70xic solid, organic, n.o.s. MDG: Toxic solid, organic, n.o.s. MDG: Toxic solid, organic, n.o.s. ADR/RD: C6.1 IMDG: 6.1 IMDG: 1 IMDG: 6.1 ADR/RD: 11 IMDG: 6.1 IMDG: 1 IMDG: 6.1 ADR/RD: 11 IMDG: 6.1 IMDG: 11 IMDG: 11 IMDG: 11 IMDG: 11 IMDG: 11 IMTA: 6.1 4.4 Packaging group ADR/RD: 11 IMDG: 11 IMDG: - IATA: 11 4.5 Environmental hazards ADR/RD: - IMDG: - No special precautions for user IMDG: - No data available Sefely, health and environmental and national regulations: Product is on stubject to any additional regulations: Further information No t	3.	DISPOSAL CONSID	ERATIONS	Bee		
4.1 UN number ADR/RID: 2811 IMDG: 2811 IATA: 2811 4.2 UN proper shipping name ADR/RID: Toxic solid, organic, n.o.s. MDG: Toxic solid, organic, n.o.s. IMDG: Toxic solid, organic, n.o.s. MATA: Toxic solid, organic, n.o.s. IATA: Toxic solid, organic, n.o.s. ADR/RID: Toxic solid, organic, n.o.s. IATA: Toxic solid, organic, n.o.s. ADR/RID: 6.1 IMDG: 6.1 IATA: 6.1 4.4 Packaging group ADR/RID: 1 IATA: 11 ADR/RID: 1 IMDG: 11 IATA: 11 4.5 Environmental hazards IATA: 11 ADR/RID: - IMDG: - IATA: 11 4.5 Environmental hazards IATA: 11 ADR/RID: - IMDG: - IATA: - 4.6 Special precautions for user IATA: - No special precautions required IATA: - 4.7 Further information Irod stata available 5. REGULATORY INFORMATION Sefety health and environmental and national regulations: Product is not subject to any additional regulations or provisions Safety Assessment IATA: SARA 311/312 Hazard Categories: See section 2 for more information	13.1	Disposal Operations Consult state, local or n hazardous waste. Disposal of Packaging	ational regulations f	or proper disposal. H	and over to authorised dispos	al company as
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 4.3 Transport hazard class(es) ADR/RID: 6.1 IMDG: 6.1 IATA: 6.1 4.4 Packaging group ADR/RID: III IMDG: III IATA: III 4.5 Environmental hazards ADR/RID: - IMDG: - IATA: - 4.6 Special precautions for user No special precautions required 4.7 Further information No data available 5. REGULATORY INFORMATION Safety, health and environmental and national regulations: Product is not subject to any additional regulations: Product is not subject to any additional regulations or provisions California Proposition 65 Not listed on California's listing of known or potential carcinogens. U.S. Federal Regulations SARA 313: Not applicable SARA 311/312 Hazard Categories: See section 2 for more information Safety Assessment No Chemical Safety Assessment No Chemical Safety Assessment No Chemical Safety Assessment of written contents Company: Ambeed, Inc. 	14.2	ADR/RID: Toxic solid, c IMDG: Toxic solid, orga	organic, n.o.s. Inic, n.o.s.	AnBee	8	
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Tel:630-580-1088 Fax: 630-581-0788 E-mail:sales@ambeed.com	16.	The reference company Company: Ambeed, Inc	v name of written co			
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This SDS was prepared sincerely on the basis of the information we could obtained, however, any warranty shall not be given regarding the data contained and the assessment of hazards and toxicity. 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. products are supposed to be used promptly after purchase in consideration of safety. Some new information or amendments may be added afterwards. If the products are to be used far behind the expected time of use or you have any questions, please feel free to contact us. 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 handling when in use and/or the conditions and duration of storage. The products must be handled only by those who are familiar with specialized knowledge and have experience or under the guidance of those specialists throughout use from opening to storage and disposal. Safe usage conditions shall be set up on each user's own responsibility.

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Revision Date 11/16/2023 Print Date 05/14/2024

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