

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1	Product identifiersProduct Name:IndeneCAS Number:95-13-6Catalog Numbers:A466099	A	
1.2	Relevant identified uses of the substance or mixture and uses advised against Identified uses: For laboratory research purposes.Not for drug or household use.		
1.3	Details of the supplier of the safety data sheet Ambeed, Inc. 3205 N WILKE RD, STE 3205-125, Arlington Hts, IL 60004, USA Tel: 630-580-1088 E-mail: sales@ambeed.com		
1.4	Tel: 630-580-1088 E-mail: sales@ambeed.com Emergency telephone number Emergency phone (USA): 1-352-323-3500 Emergency phone (Canada): 1-800-535-5053		
2.	HAZARDS IDENTIFICATION	Beech	
2.1	Classification of the substance or mixture		
GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)			
	Flammable liquids (Category 3)	H226	
	Aspiration hazard (Category 1) No Resource File	H304	
2.2	GHS Label elements, including precau	utionary statements	
	Pictogra		
	Signal word:	Danger Boos	
	Hazard statement(s)	Pripant	
	H226	Flammable liquid and vapour	
	H304	May be fatal if swallowed and enters airways	
	Precautionary statement(s)		
	P210	Keep away from heat/sparks/open flames/hot surfaces. – No	
	P233	smoking. Keep container tightly closed.	
	P240	Ground/bond container and receiving equipment.	
	P241	Use explosion-proof electrical/ventilating/lighting//equipment.	
	P242	Use only non-sparking tools.	
	P243	Take precautionary measures against static discharge.	
	P280	Wear protective gloves/protective clothing/eye protection/face	
	P301+P310	protection. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	
	P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated	

P331

630-580-1088

Product Url: www.ambeed.com/products/95-13-6.html

**6**30-581-0788

Sales@ambeed.com

clothing. Rinse skin with water/shower.

Do NOT induce vomiting.

For Research Use Only !

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA



P370+P378	In case of fire: Use CO2, foam or extinguishing powder for extinction.
P403+P235	Store in a well-ventilated place. Keep cool.
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

Molecular Formula: C9H8 31 Molecular Weight: 116.16

Component		Concentration
Indene		
CAS Number	95-13-6	-
FIRST AID MEASURES	AnBer	12
Dependention of first sid measures		

#### 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

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

## Indication of any immediate medical attention and special treatment needed 4.3 No data available Beed

#### FIRE FIGHTING MEASURES 5.

#### Extinguishing media 5.1

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

Product Url: www.ambeed.com/products/95-13-6.html

For Research Use Only !

630-580-1088 630-581-0788 🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Sales@ambeed.com

Reference www.ambeed.com

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

#### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures 6.1

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.

#### Methods and materials for containment and cleaning up 6.3

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

## 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. AmBe 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.Keep in dark place, Inert atmosphere, Store in freezer, under -20°C

## 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.

#### 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.

## 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).

Product Url: www.ambeed.com/products/95-13-6.html

For Research Use Only!



630-580-1088 630-581-0788

🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Sales@ambeed.com

Reference www.ambeed.com









#### 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).

> No data available No data available

Form: liquid / Colour: Colorless - Yellow-brown

## Control of environmental exposure

Do not let product enter drains.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance
Boiling Point
Melting Point
Odour
Odour Threshold
Odour Threshold pH
Flash point
Evapouration rate
Vapour pressure
Vapor Density
Relative density
Solubility in water
Auto-ignition temperature
Decomposition temperature
Viscosity No Data
Explosive properties
Oxidizing properties

## 10. STABILITY AND REACTIVITY

## 10.1 Reactivity

No data available

## 10.2 Chemical stability

AmBood Stable under recommended storage conditions.

- 10.3 Possibility of hazardous reactions No data available
- 10.4 Conditions to avoid

Product Url: www.ambeed.com/products/95-13-6.html

630-580-1088

630-581-0788

🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

🖾 sales@ambeed.com



Reg www.ambeed.com

mBeed

Heat, flames and sparks.

- 10.5 Incompatible materials Strong oxidizing agents.
- 10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide

## 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute Toxicity Skin corrosion/irritation Serious eye Damage/irritation Respiratory or skin sensitisation Germ Cell mutagenicity Carcinogenicity Reproductive toxicity STOT-single exposure STOT-repeated exposure Aspiration hazard

No data available 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

AmBeed

## 12. ECOLOGICAL INFORMATION

12.1 Toxicity

No data available

12.2 Persistence and degradability No data available

## 12.3 Bioaccumulative potential No data available

- 12.4 Mobility in soil No data available
- DAmBeed 12.5 Results of PBT and vPvB assessment No data available
- 12.6 Other adverse effects No data available

## 13. DISPOSAL CONSIDERATIONS

## 13.1 Waste 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**

630-580-1088

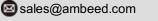
Product Url: www.ambeed.com/products/95-13-6.html

630-581-0788

🔘 3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

For Research Use Only! Reg www.ambeed.com

PIAmBer





_	mbeed, Inc.	(A466099)	AmBeed	
	Disposal must be made according t			
14.	TRANSPORT INFORMATION	ADAM		
14.1	UN number ADR/RID: 3295	IMDG: 3295	IATA: 3295	
14.2	UN proper shipping name ADR/RID: Hydrocarbons, liquid, n.o. IMDG: Hydrocarbons, liquid, n.o.s. IATA: Hydrocarbons, liquid, n.o.s.	S.		
14.3	Transport hazard class(es) ADR/RID: 3	IMDG: 3	IATA: 3	
14.4	Packaging group ADR/RID: III	IMDG: III	IATA: III	
14.5	Environmental hazards ADR/RID: -	IMDG: -	IATA: -	
14.6	Special precautions for user No special precautions required			
14.7	Further information No data available		PUAMBer	
15.				
16.	OTHER INFORMATION The reference company name of wri Company: Ambeed, Inc. Tel:630-580-1088 Fax: 630-581-	PUPUL	R I	

Product Url: www.ambeed.com/products/95-13-6.html

For Research Use Only !

630-580-1088

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

Address: 3205 N WILKE RD, STE 3205-125, Arlington Hts, IL 60004, USA

Sales@ambeed.com

ewww.ambeed.com

Page 6 of 7



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.

reed

Revision Date 11/13/2023 Print Date 05/11/2024

Product Url: www.ambeed.com/products/95-13-6.html

630-580-1088

For Research Use Only !

3205 N WILKE Rd, STE 3205-125, Arlington Hts, IL 60004, USA

630-581-0788

Sales@ambeed.com

ntering www.ambeed.com