

CAS-No.: 198479-63-9 MSDS

### MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1.	Product identifier		
Product	form	:	Substance
		:	
CAS-No	).	:	198479-63-9
Product	code	:	D0180

1.2. Relevant identified uses of the substance or mixture and uses advised against

### 1.2.1. Relevant identified uses

Industrial/Professional use spec

: For professional use only Industrial

### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

LOBA CHEMIE PVT.LTD. 107 Wode House Road, Jehangir Villa, Colaba 400005 Mumbai - INDIA T +91 22 6663 6663 - F +91 22 6663 6699 info@lobachemie.com - www.lobachemie.com

#### 1.4. Emergency telephone number

Emergency number

: + 91 22 6663 6663 (9:00am - 6:00 pm)

### SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD] Not classified

Adverse physicochemical, human health and environmental effects No additional information available

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#### Label elements 2.2.

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. **Other hazards** No additional information available

### SECTION 3: Composition/information on ingredients

#### 3.1. **Substances**

Name	Product identifier	%
3-METHYL-5-(PHENYLMETHOXY)-2-[4- (PHENYLMETHOXY) PHENYL ]-1H-INDOLE	(CAS-No.) 198479-63-9	100

Full text of R- and H-statements: see section 16

#### 3.2. **Mixtures**

Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measure	S
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Wash skin with plenty of water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth out with water. If you feel unwell, seek medical advice.
4.2. Most important symptoms and e	effects, both acute and delayed
No additional information available	
4.3. Indication of any immediate me	dical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the	e substance or mixture
No additional information available	
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment.

# 3-METHYL-5-(PHENYLMETHOXY)-2-[4-(PHENYLMETHOXY) PHENYL **]-1H-INDOLE** Safety Data Sheet

SECTIO	ON 6: Accidental release measure	S
6.1.	Personal precautions, protective	e equipment and emergency procedures
6.1.1. Emerge	For non-emergency personnel ency procedures	: Avoid contact with skin, eyes and clothing.
6.1.2. Protecti	For emergency responders ve equipment	: Use personal protective equipment as required.
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for contai	nment and cleaning up
Method	s for cleaning up	: Clean contaminated surfaces with an excess of water.
6.4.	Reference to other sections	
No add	itional information available	
SECTIO	DN 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	ions for safe handling	: Avoid contact with skin and eyes.
Hygiene	e measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, including any incompatibilities		
Storage	conditions	: Store in a well-ventilated place. Keep container tightly closed.
7.3.	Specific end use(s)	
No add	itional information available	
SECTIO	ON 8: Exposure controls/personal	protection
8.1.	Control parameters	
-	itional information available	
no auu		

8.2. Exposure controls			
Hand protection	: Protective gloves		
Eye protection	: Chemical goggles or safety glasses		
Skin and body protection	: Wear suitable protective clothing		
Respiratory protection	: Approved supplied air respirator		
SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Solid		
Molecular mass	: 419.51 g/mol		
Colour	: Light brown (Beige).		
Odour	: No data available		
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# 3-METHYL-5-(PHENYLMETHOXY)-2-[4-(PHENYLMETHOXY) PHENYL **]-1H-INDOLE** Safety Data Sheet

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Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: > 143 °C
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No additional information available		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No additional information available		
10.4. Conditions to avoid		
Air contact. Direct sunlight. Moisture. Water, humidity.		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
No additional information available		

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### **SECTION 11: Toxicological information**

11.1. Information on toxicological effects		
Acute toxicity	: Not classified	
Skin corrosion/irritation	: Not classified	
Serious eye damage/irritation	: Not classified	
Respiratory or skin sensitisation	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
STOT-single exposure	: Not classified	
STOT-repeated exposure	: Not classified	
Aspiration hazard	: Not classified	

SECTION	12: Ecological information		
12.1. T	Foxicity		
No additio	onal information available		
12.2. F	Persistence and degradability		
No additio	onal information available		
12.3. E	Bioaccumulative potential		
No additio	onal information available		
12.4. N			
	Aobility in soil		
No additio	onal information available		
12.5. F	Results of PBT and vPvB assessment		
No additional information available			
12.6. 0	Other adverse effects		
	No additional information available		
NO additio			

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**SECTION 13: Disposal considerations** 

### 13.1. Waste treatment methods

No additional information available

### **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number    UN-No. (ADR)  : Not applicable    UN-No. (IMDG)  : Not applicable    UN-No. (IATA)  : Not applicable    UN-No. (ADN)  : Not applicable    UN-No. (ADN)  : Not applicable    UN-No. (RID)  : Not applicable    Proper Shipping Name (ADR)  : Not applicable    Proper Shipping Name (IMDG)  : Not applicable    Proper Shipping Name (IATA)  : Not applicable
UN-No. (IMDG): Not applicableUN-No. (IATA): Not applicableUN-No. (ADN): Not applicableUN-No. (RID): Not applicableInterstandInterstandProper shipping nameProper Shipping Name (ADR): Not applicableProper Shipping Name (IMDG): Not applicable
UN-No. (IATA): Not applicableUN-No. (ADN): Not applicableUN-No. (RID): Not applicableI4.2. UN proper shipping nameProper Shipping Name (ADR)Proper Shipping Name (IMDG): Not applicable
UN-No. (ADN)  : Not applicable    UN-No. (RID)  : Not applicable    14.2. UN proper shipping name
UN-No. (RID)  : Not applicable    14.2.  UN proper shipping name    Proper Shipping Name (ADR)  : Not applicable    Proper Shipping Name (IMDG)  : Not applicable
14.2.  UN proper shipping name    Proper Shipping Name (ADR)  : Not applicable    Proper Shipping Name (IMDG)  : Not applicable
Proper Shipping Name (ADR)  : Not applicable    Proper Shipping Name (IMDG)  : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA)
ו זטרפו טרווידעוויש וואמודים (IATA) וויטר מאטויים וויטר איז
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable
14.3. Transport hazard class(es)
ADR
Transport hazard class(es) (ADR) : Not applicable
IMDG
Transport hazard class(es) (IMDG) : Not applicable
ΙΑΤΑ
Transport hazard class(es) (IATA) : Not applicable
ADN
Transport hazard class(es) (ADN) : Not applicable
Transport hazard class(es) (RID) : Not applicable
14.4. Packing group
Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable
14.5. Environmental hazards
Dangerous for the environment : No
Marine pollutant : No
Other information : No supplementary information available

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14.6. Special precautions for user

#### - Overland transport

Not applicable

- Transport by sea

Not applicable

### - Air transport

Not applicable

### - Inland waterway transport

Not applicable

### - Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

**SECTION 15: Regulatory information** 

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions

3-METHYL-5-(PHENYLMETHOXY)-2-[4-(PHENYLMETHOXY) PHENYL ]-1H-INDOLE is not on the REACH Candidate List 3-METHYL-5-(PHENYLMETHOXY)-2-[4-(PHENYLMETHOXY) PHENYL ]-1H-INDOLE is not on the REACH Annex XIV List

### 15.1.2. National regulations

#### Germany

12th Ordinance Implementing the Federal : Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance) Immission Control Act - 12.BlmSchV

### Netherlands

SZW-lijst van kankerverwekkende stoffen	: The substance is not listed
SZW-lijst van mutagene stoffen	: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: The substance is not listed

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15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.