

# CAS No: MSDS

# **MATERIAL SAFETY DATA SHEET (MSDS)**

	fier	
Product form	Substance	
Product code	: 04780	
.2. Relevant id	ified uses of the substance or mixture and uses advised against	
.2.1. Relevant id		
.2.2. Uses advis lo additional informa	-	
OBA CHEMIE PVT 07 Wode House Ro 00005 Mumbai - IN +91 22 6663 6663	Jehangir Villa, Colaba	
.4. Emergency	lephone number	
mergency number	: + 91 22 6663 6663 (9:00am - 6:00 pm)	
ECTION 2: Hazard	lentification	
.1. Classificati	of the substance or mixture	
Classification according to Regulation (EC) No. 1272/2008 [CLP] Not classified		

Classification according to Directive 67/548/EEC or 1999/45/EC Not classified

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

# $\beta$ -NAPHTHOL VIOLET AR

Safety Data Sheet

#### 2.2. Label elements

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

No labelling applicable

2.3.	Other	hazards

No additional information available

SECTION 3: Composition/information of	on ingredients	
3.1. Substance		
Name	: β-NAPHTHOL VIOLET AR	
Full text of R- and H-phrases: see section	16	
3.2. Mixture		
Not applicable		
SECTION 4: First aid measures		
4.4 Description of first still research		
4.1. Description of first aid measur		
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. Give oxygen or artificial respiration if necessary. If you feel unwell, seek medical advice.</li> </ul>	
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	l effects, both acute and delayed	
No additional information available		
	edical attention and special treatment needed	
No additional information available		
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	ne substance or mixture	
No additional information available		
5.3. Advice for firefighters		
No additional information available		
SECTION 6: Accidental release measur	res	
6.1. Personal precautions, protection	ve equipment and emergency procedures	

### 6.1.1. For non-emergency personnel

: Evacuate unnecessary personnel.

Emergency procedures

# **β-NAPHTHOL VIOLET AR** Safety Data Sheet

6.1.2.	For emergency responders	
Protective equipment		: Use personal protective equipment as required.
Emerg	jency procedures	: Ventilate area.
<b>C D</b>		
6.2.	Environmental precautions	
Avoid	release to the environment.	
6.3.	Methods and material for conta	ainment and cleaning up
Metho	ds for cleaning up	: Clean up immediately by sweeping or vacuum.
6.4.	Reference to other sections	
No ad	ditional information available	
SECT	ION 7: Handling and storage	
7.4		
7.1.	Precautions for safe handling	
Hygiei	ne 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, in	cluding any incompatibilities
No ad	ditional information available	
7.3.	Specific end use(s)	
No ad	ditional information available	
SECT	ION 8: Exposure controls/person	al protection
8.1.	Control parameters	
No ad	ditional information available	

8.2.	Exposure controls	
Hand	protection	: protective gloves
Eye p	protection	: Chemical goggles or safety glasses
Skin	and body protection	: Wear suitable protective clothing
Resp	iratory protection	: Wear respiratory protection
SECTION 9: Physical and chemical properties		
9.1.	Information on basic physical ar	nd chemical properties
Phys	ical state	· Solid

Physical state	: Solid
Colour	: Brownish red powder.
Odour	: characteristic odour.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available

# **β-NAPHTHOL VIOLET AR** Safety Data Sheet

Safety Data Sheet		
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	: Water: Soluble in water	
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	
<b>9.2.</b> Other information No additional information available		
SECTION 10: Stability and reactivity		
<b>10.1. Reactivity</b> No additional information available		
10.2.       Chemical stability         Stable under normal conditions.       Image: Condition Stable S		
10.3. Possibility of hazardous rea	ofions	
No additional information available		
10.4. Conditions to avoid		
Direct sunlight. Air contact. Moisture.		
10.5. Incompatible materials		
No additional information available		
10.6. Hazardous decomposition products		
No additional information available		
<b>SECTION 11: Toxicological informat</b>	ion	
11.1. Information on toxicological effects		
Acute toxicity	: Not classified	

# **β-NAPHTHOL VIOLET AR** Safety Data Sheet

Respiratory or skin sensitisation Germ cell mutagenicity	: Not classified : Not classified
Carcinogenicity	: Not classified
Reproductive toxicity Specific target organ toxicity (single exposure)	: Not classified : Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified

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. Results of PBT and vPvB assessment
No additional information available
12.6. Other adverse effects
No additional information available
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) UN-No. (IMDG)

: Not applicable : Not applicable

# $\beta$ -NAPHTHOL VIOLET AR

### Safety Data Sheet

	· Nat amlianta
UN-No.(IATA)	: Not applicable
UN-No.(ADN)	: Not applicable
UN-No. (RID)	: Not applicable
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
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	
14.4.         Packing group           Packing group (ADR)	: Not applicable
	: Not applicable
Packing group (IMDG)	
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

### 14.6. Special precautions for user

#### - Overland transport

No data available

## - Transport by sea

No data available

#### - Air transport No data available

- Inland waterway transport

#### Ne data available

No data available

# - Rail transport

# $\beta$ -NAPHTHOL VIOLET AR

Safety Data Sheet

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

 $\beta$ -NAPHTHOL VIOLET AR is not on the REACH Candidate List  $\beta$ -NAPHTHOL VIOLET AR 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

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