

CAS-No.: MSDS

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Ide	ntification of the substance	/mixture and of the company/undertaking
	t identifier	
Product form		Mixture
	:	
Product code	:	E0040
		estance or mixture and uses advised against
	nt identified uses	
Industrial/Profes	sional use spec :	Industrial For professional use only
1.2.2. Uses a	dvised against	
No additional inf	ormation available	
1.3. Details	of the supplier of the safety	/ data sheet
LOBA CHEMIE	PVT.LTD.	
	e Road, Jehangir Villa, Colaba	a
400005 Mumbai	- INDIA 663 - F +91 22 6663 6699	
	e.com - www.lobachemie.com	
		-
1.4. Emerge	ency telephone number	
Emergency num	ber :	+ 91 22 6663 6663 (9:00am - 6:00 pm)
SECTION 2: Ha	zards identification	
2.1. Classif	ication of the substance or	mixture
Classification a	ccording to Regulation (EC)) No. 1272/2008 [CLP]
	Ostanov 11054	

Carcinogenicity, Category H351 2

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

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

Hazard pictograms (CLP)



Signal word (CLP) Hazard statements (CLP) Precautionary statements (CLP)

- : Warning
- : H351 Suspected of causing cancer.
- : P281 Use personal protective equipment as required.

2.3. Other hazards

No additional information available

	SECTION 3: Com	position/information	on ingredients
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3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures			
4.1. Description of first aid measu	ires		
First-aid measures after inhalation : Assure fresh air breathing. Allow the victim to rest.			
First-aid measures after skin contact : Wash with plenty of water/ Get immediate medical advice/attention.			
First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.			
First-aid measures after ingestion : Rinse mouth. Do not induce vomiting.			
4.2. Most important symptoms and effects, both acute and delayed			
No additional information available			
4.3. Indication of any immediate medical attention and special treatment needed			
Treat symptomatically.			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media: Carbon dioxide. Dry powder. Foam. Water spray.Unsuitable extinguishing media: Do not use a heavy water stream.			

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5.2.	Special hazards arising from the	e substance or mixture
No addi	tional information available	
5.3.	Advice for firefighters	
Protecti	on during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTIO	ON 6: Accidental release measure	S
6.1.	Personal precautions protective	e equipment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerge	ncy procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
Protecti	ve equipment	: Use personal protective equipment as required.
Emerge	ncy procedures	: Ventilate area.
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for contai	
Method	s for cleaning up	: On land, sweep or shovel into suitable containers. Collect spillage.
6.4.	Reference to other sections	
No addi	tional information available	
SECTIO	ON 7: Handling and storage	
7.1.	Precautions for safe handling	
	ions for safe handling	: Avoid contact with skin and eyes. Do not breathe vapours.
	v	: Wash hands and other exposed areas with mild soap and water before eating,
riygiene	emeasures	drinking or smoking and when leaving work.
7.2.	Conditions for safe storage, incl	luding any incompatibilities
Storage	conditions	: Store in a well-ventilated place. Keep container tightly closed.
7.3.	Specific end use(s)	
	tional information available	
	ON 8: Exposure controls/personal	protection
OLOTIC		
8.1.	Control parameters	
No addi	tional information available	

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Exposure controls

8.2.

Hand protection	: Protective gloves
Eye protection	: Chemical goggles or safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: [In case of inadequate ventilation] wear respiratory protection.
SECTION 9: Physical and chemical prop	erties
9.1. Information on basic physical a Physical state	nd chemical properties : Liquid
Colour	: Clear colourless.
Odour	: No data available
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	
Melting point	: No data available
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	
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10.2.	Chemical stability	
Stable U	nder normal conditions.	
10.3.	Possibility of hazardous reaction	S
	ional information available	
10.4.	Conditions to avoid	
Direct su	Inlight.	
	5	
10.5.	Incompatible materials	
No addit	ional information available	
10.6.	Hazardous decomposition produ	icts
No addit	ional information available	
SECTIO	N 11: Toxicological information	
44.4		-4-
	Information on toxicological effe	
Acute to:	xicity	: Not classified
Skin cori	rosion/irritation	: Not classified
Serious	eye damage/irritation	: Not classified
Respirat	ory or skin sensitisation	: Not classified
Germ ce	Il mutagenicity	: Not classified
Carcinog	genicity	: Suspected of causing cancer.
Demode		
	ctive toxicity	: Not classified
STOT-SI	ngle exposure	: Not classified
STOT-re	peated exposure	: Not classified
		-
Aspiratio	n hazard	: Not classified

SECTI	SECTION 12: Ecological information		
12.1.	Toxicity		
No add	litional information available		

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

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12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB as	sessment		
No additional information available			
40.0			
12.6. Other adverse effects			
No additional information available			
SECTION 13: Disposal consideration	S		
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. (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		
ITANSport hazaru diass(cs) (IATA)	. Not applicable		
ADN			
Transport hazard class(es) (ADN)	· Not applicable		
Transport nazaru Gass(es) (ADN)	: Not applicable		
RID			
	· Not applicable		
Transport hazard class(es) (RID)	: Not applicable		
14.4. Packing group			
Packing group (ADR)	: Not applicable		
Packing group (IMDG)	: Not applicable		
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Packing group (IATA) : Not applicable	
Packing group (ADN) : Not applicable	
Packing group (RID) : Not applicable	
14.5. Environmental hazards	
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

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

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

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

Denmark

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: Young people below the age of 18 years are not allowed to use the product
Pregnant/breastfeeding women working with the product must not be in direct contact with the product
The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Full text of H- and EUH-statements:

Carc. 2	Carcinogenicity, Category 2
H351	Suspected of causing cancer.

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