

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: 2376E Issue date: 3/4/2024 Revision date: 3/4/2024 Supersedes version of: 5/12/2016 Version: 1.0

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

1.1. Product identifier

Product form
Trade name
EC Index-No.
EC-No.
CAS-No.
Product code
Type of product
Formula
Chemical structure

: Substance : tert-BUTYL METHYL ETHER GC : 603-181-00-X: 216-653-1: 1634-04-4: 2376E: Ethers : C5H12O : CH₃ CH₃ CH₃ CH₃ CH₃

Synonyms

: Methyl tertiary-butyl ether, Methyl t-butyl ether, MTBE, tert-Butyl methyl ether

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

1.2.1. Relevant identified uses

Use of the substance/mixture Use of the substance/mixture

- : Industrial. For professional use only: Laboratory chemicals
 - Manufacture of substances Solvents

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]	
Flammable liquids, Category 2 H225	5
Skin corrosion/irritation, Category 2 H315	5

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

Adverse physicochemical, human health and environmental effects

Highly flammable liquid and vapour. Causes skin irritation.

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2.2. Label elements	
Labelling according to Regulation (EC)	No. 1272/2008 [CLP]
Hazard pictograms (CLP)	
Signal word (CLP)	GHS02 GHS07 : Danger
Hazard statements (CLP)	 H225 - Highly flammable liquid and vapour. H315 - Causes skin irritation.
Precautionary statements (CLP)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources No smoking. P233 - Keep container tightly closed. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The substance is not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

SECTION 3: Composition/information on ingredients		
3.1. Substances		
Substance type	: Mono-constituent	
Name	Product identifier	%
tert-BUTYL METHYL ETHER	CAS-No.: 1634-04-4 EC-No.: 216-653-1 EC Index-No.: 603-181-00-X	100
3.2. Mixtures	·	

Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general First-aid measures after inhalation	 If you feel unwell, seek medical advice. Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of water/ Wash contaminated clothing before reuse. Get medical advice/attention. Rinse skin with water/shower. Take off immediately all contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and eas to do. Continue rinsing. Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Get medical advice/attention. Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and ef	fects, both acute and delayed
Symptoms/effects after inhalation	: Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Symptoms/effects after skin contact	: Causes skin irritation. Irritation.

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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 Unsuitable extinguishing media	Carbon dioxide. Dry powder. Foam. Water spray.Do not use a heavy water stream.
5.2. Special hazards arising from the subst	tance or mixture
Fire hazard Explosion hazard Hazardous decomposition products in case of fire	 Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture. Toxic fumes may be released.
5.3. Advice for firefighters	
Firefighting instructions Protection during firefighting	 Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection. Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measu	ires
6.1. Personal precautions, protective equip	pment and emergency procedures
General measures	: Remove ignition sources. Use special care to avoid static electric charges. No open flames. No smoking. Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.
6.1.1. For non-emergency personnel	
Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Ventilate spillage area. Evacuate unnecessary personnel. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. Use personal protective equipment as required. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Ventilate area. Evacuate unnecessary personnel. Stop leak if safe to do so.
6.2. Environmental precautions	

Avoid release to the environment.

6.3. Methods and material for containme	ent and cleaning up
For containment	: Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.
Methods for cleaning up	: Take up liquid spill into absorbent material. Collect spillage. On land, sweep or shovel into suitable containers. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

For further information refer to section 13.

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed Precautions for safe handling Hygiene measures	 Handle empty containers with care because residual vapours are flammable. Ensure good ventilation of the work station. Avoid contact with skin and eyes. Use only non-sparking tools. Keep away from sources of ignition - No smoking. Do not breathe vapours. Provide good ventilation in process area to prevent formation of vapour. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. Always wash hands after handling the product.
7.2. Conditions for safe storage, including	
Technical measures	 Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting equipment.
Storage conditions	: Keep in fireproof place. Keep container tightly closed. Store in a well-ventilated place. Keep cool.
Incompatible materials	: Heat sources.
Packaging materials	: Store always product in container of same material as original container.
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

Wear recommended personal protective equipment. Personal protective equipment symbol(s):



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8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear a mask

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection: Wear appropriate mask

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

9.1. Information on basic physical and ch	emical properties
Physical state	: Liquid
Colour	: Colourless.
Appearance	: Clear liquid.
Aolecular mass	: 88.15 g/mol
Ddour	: characteristic ethereal odor.
Ddour threshold	: Not available
Aelting point	: Not applicable
Freezing point	: -109 °C
Boiling point	: 55 – 56 °C
Flammability	: Flammable
	Highly flammable liquid and vapour.
ower explosion limit	: 1.6 vol %
Jpper explosion limit	: 8.5 vol %
Flash point	: -28 °C
Auto-ignition temperature	: 460 °C at 1013.0 hPa - DIN 51794
Decomposition temperature	: Not available
рН	: Not available
/iscosity, kinematic	: 0.486 mm²/s
/iscosity, dynamic	: 0.36 cP at 25 °C
Solubility	: Water: Immiscible in water
	Ethanol: Miscible
	Ether: Miscible
Partition coefficient n-octanol/water (Log Kow)	: Not available
Partition coefficient n-octanol/water (Log Pow)	: 1.77
/apour pressure	: 245 mm Hg at 25 °C
/apour pressure at 50°C	: Not available
Density	: 0.74 g/cm³ at 25°C
Relative density	: Not available
Relative vapour density at 20°C	: 3 (Air = 1)
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

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9.2.2. Other safety characteristics

Refractive index

: 1.369 - 1.37 (20 °C, 589 nm)

SECTION 10: Stability and reactivity
10.1. Reactivity
Highly flammable liquid and vapour.
10.2. Chemical stability
Stable under normal conditions.
10.3. Possibility of hazardous reactions
No dangerous reactions known under normal conditions of use.
10.4. Conditions to avoid
Open flame. Heat. Sparks. Avoid contact with hot surfaces. No flames, no sparks. Eliminate all sources of ignition.
10.5. Incompatible materials
No additional information available
10.6. Hazardous decomposition products
Manual and Commentation and Commentation

May release flammable gases.

SECTION 11: Toxicological information		
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
Skin corrosion/irritation	: Causes skin irritation.	
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	
tert-BUTYL METHYL ETHER GC (1634-04-4)		
Viscosity, kinematic	0.486 mm²/s	
11.2. Information on other hazards		

No additional information available

SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short–term (acute)	: Not classified

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Hazardous to the aquatic environment, long–term : Not classified (chronic)		
12.2. Persistence and degradability		
tert-BUTYL METHYL ETHER GC (1634-04-4)		
Persistence and degradability	Rapidly degradable	
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. Endocrine disrupting properties		
No additional information available		
12.7. Other adverse effects		
No additional information available		

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional waste regulation Waste treatment methods Sewage disposal recommendations Product/Packaging disposal recommendations	 Disposal must be done according to official regulations. Dispose of contents/container in accordance with licensed collector's sorting instructions. Disposal must be done according to official regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Disposal must be done 	
Additional information	 according to official regulations. Handle empty containers with care because residual vapours are flammable. Flammable vapours may accumulate in the container. Do not re-use empty containers. 	

SECTION 14: Transport information

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

14.1. UN	I number or I	D number
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UN-No. (ADR)	: UN 2398
UN-No. (IMDG)	: UN 2398
UN-No. (IATA)	: UN 2398
UN-No. (ADN)	: UN 2398
UN-No. (RID)	: UN 2398
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: METHYL tert-BUTYL ETHER
Proper Shipping Name (IMDG)	: METHYL tert-BUTYL ETHER
Proper Shipping Name (IATA)	: Methyl tert-butyl ether
Proper Shipping Name (ADN)	: METHYL TERT-BUTYL ETHER
Proper Shipping Name (RID)	: METHYL tert-BUTYL ETHER
Transport document description (ADR) : UN 2398 METHYL tert-BUTYL ETHER, 3, II, (D/E)	
Transport document description (IMDG)	: UN 2398 METHYL tert-BUTYL ETHER, 3, II (< -18°C c.c.)
Transport document description (IATA)	: UN 2398 Methyl tert-butyl ether, 3, II
Transport document description (ADN)	: UN 2398 METHYL TERT-BUTYL ETHER, 3, II

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Transport document description (RID)	: UN 2398 METHYL tert-BUTYL ETHER, 3, II	
14.3. Transport hazard class(es)		
ADR Transport hazard class(es) (ADR) Danger labels (ADR)		
IMDG Transport hazard class(es) (IMDG) Danger labels (IMDG)	$\begin{array}{c} \begin{array}{c} 3 \\ 3 \\ \end{array} \\ \end{array}$	
ΙΑΤΑ		
Transport hazard class(es) (IATA) Danger labels (IATA)	$\begin{array}{c} \begin{array}{c} 3 \\ 3 \\ \end{array} \\ \end{array}$	
ADN		
Transport hazard class(es) (ADN) Danger labels (ADN)	$\begin{array}{c} \begin{array}{c} 3 \\ 3 \\ \end{array} \\ \end{array}$	
RID		
Transport hazard class(es) (RID) Danger labels (RID)	$\begin{array}{c} \begin{array}{c} 3 \\ 3 \\ \end{array} \\ \end{array}$	
14.4. Packing group		
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	: II : II : II : II	
14.5. Environmental hazards		
Dangerous for the environment Marine pollutant Other information	: No : No : No supplementary information available	

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14.6. Special precautions for user		
Overland transport		
Classification code (ADR)	: F1	
Limited quantities (ADR)	: 11	
Excepted quantities (ADR)	: E2	
Packing instructions (ADR)	: P001, IBC02, R001	
Mixed packing provisions (ADR)	: MP19	
Portable tank and bulk container instructions (ADR)	: T7	
Portable tank and bulk container special provisions	: TP1	
(ADR)		
Tank code (ADR)	: LGBF	
Vehicle for tank carriage	: FL	
Transport category (ADR)	: 2	
Special provisions for carriage - Operation (ADR)	: S2, S20	
Hazard identification number (Kemler No.)	: 33	
Orange plates		
	<u>33</u> 2398	
Tunnel restriction code (ADR)	: D/E	
EAC code	: •3YE	
Transport by sea		
Limited quantities (IMDG)	: 1L	
Excepted quantities (IMDG)	: E2	
Packing instructions (IMDG)	: P001	
IBC packing instructions (IMDG)	: IBC02	
Tank instructions (IMDG)	: T7	
Tank special provisions (IMDG)	: TP1	
EmS-No. (Fire)	: F-E	
EmS-No. (Spillage)	: S-D	
Stowage category (IMDG)	: E	
Flash point (IMDG)	: below -18°C c.c.	
Properties and observations (IMDG)	 Colourless liquid. Flashpoint: below -18°C c.c. Explosive limits: 1.7% to 8.4%. Boiling point: 55°C. Immiscible with water. 	
MFAG-No	: 127	
A in the new ort		
Air transport	. 50	
PCA Excepted quantities (IATA)	: E2	
PCA Limited quantities (IATA)	: Y341	
PCA limited quantity max net quantity (IATA)	: 1L	
PCA packing instructions (IATA)	: 353	
PCA max net quantity (IATA)	: 5L	
CAO packing instructions (IATA)	: 364	
CAO max net quantity (IATA)	: 60L	
ERG code (IATA)	: 3L	
Inland waterway transport		
Classification code (ADN)	: F1	
Limited quantities (ADN)	: 1L	
Excepted quantities (ADN)	: E2	
Carriage permitted (ADN)	: T	
Equipment required (ADN)	: PP, EX, A	
Ventilation (ADN)	: VE01	
Number of blue cones/lights (ADN)	: 1	
Rail transport		
Classification code (RID)	: F1	
Limited quantities (RID)	: 1L	
Excepted quantities (RID)	: E2	
Packing instructions (RID)	: P001, IBC02, R001	

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Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions (RID)	: MP19 : T7 : TP1
Tank codes for RID tanks (RID)	: LGBF
Transport category (RID)	: 2
Colis express (express parcels) (RID)	: CE7
Hazard identification number (RID)	: 33

14.7. Maritime transport in bulk according to IMO instruments

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

REACH Annex XVII (Restriction List)

EU restriction list (REACH Annex XVII)	
Reference code	Applicable on
3(a)	tert-BUTYL METHYL ETHER GC
3(b)	tert-BUTYL METHYL ETHER GC
40.	tert-BUTYL METHYL ETHER GC

REACH Annex XIV (Authorisation List)

Not listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Not listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Not listed on the PIC list (Regulation EU 649/2012)

POP Regulation (Persistent Organic Pollutants)

Not listed on the POP list (Regulation EU 2019/1021)

Ozone Regulation (1005/2009)

Not listed on the Ozone Depletion list (Regulation EU 1005/2009)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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15.1.2. National regulations

France

Occupational diseases		
Code D	Description	
hy al di	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide	
Germany		
Water hazard class (WGK)	: WGK 1, S	lightly hazardous to water (Classification according to AwSV; ID No. 1200).
Hazardous Incident Ordinance	(12. BImSchV) : Is not sub	ject to the Hazardous Incident Ordinance (12. BImSchV)
Netherlands		
SZW-lijst van kankerverwekker	de stoffen : The subst	ance is not listed
SZW-lijst van mutagene stoffer	: The subst	ance is not listed
SZW-lijst van reprotoxische sto	fen – Borstvoeding : The subst	ance is not listed
SZW-lijst van reprotoxische sto /ruchtbaarheid	fen –	ance is not listed
SZW-lijst van reprotoxische sto	fen – Ontwikkeling : The subst	ance is not listed
Denmark		
Classification remarks	: Emergeno	y management guidelines for the storage of flammable liquids must be followed
15.2. Chemical safety ass	essment	

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	
EC50	Median effective concentration	
EN	European Standard	
IARC	International Agency for Research on Cancer	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	

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Abbreviations and acronyms:	
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
РВТ	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative
ED	Endocrine disrupting properties

Full text of H- and EUH-statements:	
Flam. Liq. 2	Flammable liquids, Category 2
H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
Skin Irrit. 2	Skin corrosion/irritation, Category 2

Safety Data Sheet (SDS), EU

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.