

# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



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

### 1.1 Product identifiers

Product name : Acetic acid glacial  
Article No. : 0715  
Brand : Thomas Baker  
CAS Number : 64-19-7

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

Identified uses : Laboratory chemicals, Manufacture of substances

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

Company Name: Thomas Baker (Chemicals) Pvt. Ltd.  
B3 & B4, MIDC, Chemical Zone, Ambernath 421501. Dist: Thane, India.

### 1.4 Emergency telephone

Emergency Phone # : +91 9307304329

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

#### Classification according to Regulation (EC) No 1272/2008

Flammable liquids (Category 3)	H226: Flammable liquid and vapor.
Skin corrosion (Sub-category 1A)	H314: Causes severe skin burns and eye damage.
Serious eye damage (Category 1)	H318: Causes serious eye damage

### 2.2 Label elements

#### Labelling according Regulation (EC) No 1272/2008

Pictogram



Signal Word	Danger
Hazard statement(s)	
H226	Flammable liquid and vapor.
H314	Causes severe skin burns and eye damage.



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## Precautionary statement(s)

P210 Keep away from heat, hot surfaces, sparks, open flames and  
Other ignition sources. No smoking.  
P233 Keep container tightly closed.  
P240 Ground and bond container and receiving equipment.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated  
Clothing. Rinse skin with water.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.

Supplemental Hazard None  
Statements

**Reduced Labeling (<= 125 ml)**

Pictogram



Signal Word Danger

Hazard Statements

H314 Causes severe skin burns and eye damage.

Precautionary Statements

P280 Wear protective gloves/ protective clothing/ eye protection/ face  
Protection.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated  
Clothing. Rinse skin with water.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue  
Rinsing.

Supplemental Hazard none  
Statements

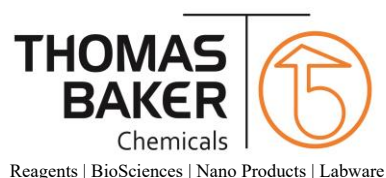
## 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent,  
Bio accumulative and toxic (PBT), or very persistent and very bio accumulative (vPvB) at  
Levels of 0.1% or higher.



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## Ecological information:

The substance/mixture does not contain components considered to have endocrine Disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## Toxicological information:

The substance/mixture does not contain components considered to have endocrine Disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Lachrymator.

## LABEL PRECAUTIONARY STATEMENTS

Corrosive, Flammable

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1 Substances

CAS # : 64-19-7  
MF : C<sub>2</sub>H<sub>4</sub>O<sub>2</sub>  
EC No. : 200-580-7  
M.W. : 60.05 g/mol

Component	Classification	Concentration
acetic acid		
CAS-No. 64-19-7 EC-No 200-580-7	Flam. Liq. 3; Skin Corr. 1A; Eye Dam. 1; H226, H314, H318 Concentration limits: >= 90 %: Skin Corr. 1A, H314; 25 - < 90 %: Skin Corr. 1B, H314; 10 - < 25 %: Skin Irrit. 2, H315; 10 - < 25 %: Eye Irrit. 2, H319;	<= 100 %

## ADDITIONAL INFORMATION

Acetic acid, glacial

## SYNONYMS

Acetic acid, Ethanoic acid, ethylic acid, glacial acetic acid, vinegar acid.



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: [info@thomasbaker.com](mailto:info@thomasbaker.com) | [sales@thomasbaker.com](mailto:sales@thomasbaker.com)  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## **SECTION 4: FIRST-AID MEASURES**

### **4.1 Description of first aid measures**

#### **General advice**

First aiders need to protect themselves. Show this material safety data sheet to the doctor in attendance.

#### **If inhaled**

After inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen.

Call in physician.

#### **In case of skin contact**

In case of skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower. Call a physician immediately.

#### **In case of eye contact**

After eye contact: rinse out with plenty of water. Immediately call in ophthalmologist. Remove contact lenses.

#### **If swallowed**

After swallowing: Wash out mouth with water provided person is conscious. Call a physician immediately. Do not attempt to neutralise.

### **4.2 Indication of any immediate medical attention and special treatment needed**

No data available

### **4.3 Indication of any immediate medical attention and special treatment needed**

No data available

## **SECTION 5: FIRE FIGHTING MEASURES**

### **5.1 Extinguishing media**

#### **Suitable extinguishing media**

Water Foam Carbon dioxide (CO<sub>2</sub>) Dry powder

#### **Unsuitable extinguishing media**

For this substance/mixture no limitations of extinguishing agents are given.

### **5.2 Special hazards arising from the substance or mixture**

Carbon oxides

Combustible.

Vapors are heavier than air and may spread along floors.

Forms explosive mixtures with air at elevated temperatures.

Development of hazardous combustion gases or vapours possible in the event of fire.



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## 5.3 Advice for firefighters

Stay in danger area only with self-contained breathing apparatus. Prevent skin contact by keeping a safe distance or by wearing suitable protective clothing.

## 5.4 Further information

Remove container from danger zone and cool with water. Prevent fire extinguishing water from contaminating surface water or the ground water system.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Advice for non-emergency personnel: Do not breathe vapors, aerosols. Avoid substance contact. Ensure adequate ventilation. Keep away from heat and sources of ignition. Evacuate the danger area, observe emergency procedures, and consult an expert. For personal protection see section 8

### 6.2 Environmental precautions

Do not let product enter drains. Risk of explosion.

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

Cover drains. Collect, bind, and pump off spills.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

#### Advice on protection against fire and explosion

Keep away from open flames, hot surfaces and sources of ignition. Take precautionary measures against static discharge.

#### Hygiene measures

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with substance. For precautions see section 2.2.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Storage conditions

Store in cool place. Keep container tightly closed in dry and well ventilated place.

#### Storage class

Storage class (TRGS 510): 3: Flammable liquids



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **8.1 Control parameters**

#### **Components with workplace control parameters**

Application Area	Routes of exposure	Health effect	Value
Workers	Inhalation	Acute local effects	25 mg/m <sup>3</sup>
Workers	Inhalation	Long-term local effects	25 mg/m <sup>3</sup>
Workers	Skin contact	Long-term local effects	10mg/kg BW/d
Consumers	Inhalation	Acute local effects	25 mg/m <sup>3</sup>
Consumers	Inhalation	Long-term local effects	25 mg/m <sup>3</sup>

#### **Predicted No Effect Concentration (PNEC)**

Compartment	Value
Soil	0,478 mg/kg
Sea water	0,3058 mg/l
Fresh water	3,058 mg/l
Sea sediment	1,136 mg/kg
Fresh water sediment	11,36 mg/kg
Sewage treatment plant	85 mg/l
Aquatic intermittent release	30,58 mg/l

### **8.2 Exposure controls**

#### **Personal protective equipment**

##### **Eye/face protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Tightly fitting safety goggles

##### **Skin protection**

This recommendation applies only to the product stated in the safety data sheet, Supplied by us and for the designated use. When dissolving in or mixing with other Substances and under conditions deviating from those stated in EN 16523-1

##### **Body Protection**

Flame retardant antistatic protective clothing.

##### **Respiratory protection**

Recommended Filter type: filter E-(P2)

The entrepreneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer.

These measures have to be properly documented.



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## Control of environmental exposure

Do not let product enter drains. Risk of explosion.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### PHYSICAL PROPERTIES

a) Physical state	liquid
b) Color	colorless
c) Odor	stinging
d) Melting point/freezing point	Melting point/range: 16,2 °C - lit. 117 - 118 °C - lit.
e) Initial boiling point and boiling range	
f) Flammability (solid, gas)	No data available
g) Upper/lower flammability or explosive limits	Upper explosion limit: 19,9 %(V)  Lower explosion limit: 4 %(V)
h) Flash point	39 °C - closed cup
i) Autoignition temperature	463 °C
j) Decomposition temperature	Distillable in an undecomposed state at normal pressure.
k) pH	2,5 at 50 g/l at 20 °C
l) Viscosity	Viscosity, kinematic: 1,17 mm <sup>2</sup> /s at 20 °C Viscosity, dynamic: 1,05 mPa.s at 25 °C
m) Water solubility	602,9 g/l at 25 °C at 1.013 hPa - completely soluble
n) Partition coefficient: n-octanol/water	log Pow: -0,17 at 25 °C - Bioaccumulation is not expected., (ECHA)
o) Vapor pressure	20,79 hPa at 25 °C
p) Density	1,049 g/cm <sup>3</sup> at 25 °C - lit.
Relative density	No data available
q) Relative vapor density	No data available
r) Particle Characteristics	No data available



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



s) Explosive properties No data available  
t) Oxidizing properties none

## 9.2 Other safety information

Surface tension 28.8 mN/m at 10.0 °C  
Relative vapor  
Density 2.07

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Vapor/air-mixtures are explosive at intense warming.

### 10.2 Chemical stability

The product is chemically stable under standard ambient conditions (room temperature).

### 10.3 Possibility of hazardous reactions

Risk of explosion with:

peroxi compounds  
perchloric acid  
Fuming sulfuric acid  
Phosphorus halides  
Hydrogen peroxide  
Chromium (VI) oxide  
Potassium permanganate  
Peroxides

Strong oxidizing agents

Risk of ignition or formation of inflammable gases or vapours with:

Iron

Zinc

Magnesium

Mild steel

Possible formation of:

Hydrogen

Violent reactions possible with:

Strong alkalis

Aldehydes

Alkali hydroxides



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: [info@thomasbaker.com](mailto:info@thomasbaker.com) | [sales@thomasbaker.com](mailto:sales@thomasbaker.com)  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



Nonmetallic halides  
Ethanolamine  
Acetaldehyde  
Alcohols  
Halogen-halogen compounds  
chlorosulfonic acid  
chromosulfuric acid  
Potassium hydroxide  
Nitric acid

## 10.4 Conditions to avoid

Heat, flames and sparks.

## 10.5 Incompatible materials

No data available

## 10.6 Hazardous decomposition products

In the event of fire: see section 5

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

#### Acute toxicity

LD50 Oral - Rat - 3.310 mg/kg

Remarks: (RTECS)

LC50 Inhalation - Mouse - 4 h - 2.819 mg/l

Remarks: (RTECS)

Dermal: No data available

#### Skin corrosion/irritation

Skin - Rabbit

Result: Causes burns. - 4 h

(OECD Test Guideline 404)

Remarks: Classified according to Regulation (EU) 1272/2008, Annex VI (Table 3.1/3.2)

#### Serious eye damage/eye irritation

Eyes - Rabbit

Result: Causes burns. - 4 h

(OECD Test Guideline 405)



An ISO 9001:2015 Certified Company  
Certificate No. 43391/22/S

# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



Remarks: (IUCLID)

Causes serious eye damage.

## **Respiratory or skin sensitisation**

No data available

## **Germ cell mutagenicity**

Test Type: Ames test

Test system: Salmonella typhimurium

Metabolic activation: with and without metabolic activation

Method: OECD Test Guideline 471

Result: negative

Test Type: Mutagenicity (mammal cell test): chromosome aberration.

Test system: Chinese hamster ovary cells

Metabolic activation: with and without metabolic activation

Method: OECD Test Guideline 473

Result: negative

Test Type: Micronucleus test

Species: Rat

Cell type: Bone marrow

Application Route: inhalation (vapor)

Method: Mutagenicity (micronucleus test)

Result: negative

## **Carcinogenicity**

No data available

## **Reproductive toxicity**

No data available

## **Specific target organ toxicity - single exposure**

No data available

## **Specific target organ toxicity - repeated exposure**

No data available

## **Aspiration hazard**

No data available

## **Additional Information**

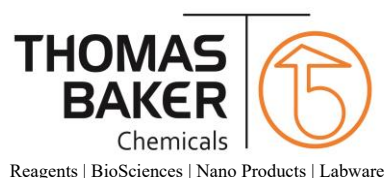
RTECS: AF1225000

Material is extremely destructive to tissue of the mucous membranes and upper respiratory Tract, eyes, and skin., spasm, inflammation and edema of the larynx, spasm, inflammation and edema of the bronchi, pneumonitis, pulmonary edema, burning sensation, Cough, wheezing, laryngitis, Shortness of breath, Headache, Nausea, Vomiting, Ingestion or inhalation of concentrated acetic acid causes



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



damage to tissues of the respiratory and digestive tracts. Symptoms include: hematemesis, bloody diarrhea, edema and/or perforation of the esophagus and pylorus, pancreatitis, hematuria, anuria, uremia, albuminuria, hemolysis, convulsions, bronchitis, pulmonary edema, pneumonia, cardiovascular collapse, shock, and death. Direct contact or exposure to high concentrations of vapor with skin or eyes can cause: erythema, blisters, and tissue destruction with slow healing, skin blackening, hyperkeratosis, fissures, corneal erosion, opacification, iritis, conjunctivitis, and possible blindness. To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

Toxicity to fish	semi-static test LC50 - Oncorhynchus mykiss (rainbow trout) - > 1.000 mg/l - 96 h (OECD Test Guideline 203)
Toxicity to daphnia and other aquatic invertebrates	static test EC50 - Daphnia magna (Water flea) - > 1.000 mg/l - 48 h (OECD Test Guideline 202)
Toxicity to algae	static test EC50 - Skeletonema costatum - > 1.000 mg/l - 72 h (ISO 10253)
Toxicity to bacteria	EC5 - Pseudomonas putida - 2.850 mg/l - 16 h Remarks: neutral(maximum permissible toxic concentration)(Lit.) microtox test EC50 - Photobacterium phosphoreum - 11 mg/l - 15 min Remarks: (IUCLID)

### 12.2 Persistence and degradability

Biodegradability	Result: 99 % - Readily biodegradable. (OECD Test Guideline 301D) Remarks: (HSDB) Result: 95 % - Readily eliminated from water (OECD Test Guideline 302B)
Biochemical Oxygen Demand (BOD)	880 mg/g Remarks: (Lit.)
Ratio BOD/ThBOD	76 % Remarks: (IUCLID)



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## 12.3 Bio accumulative potential

No data available

## 12.4 Mobility in soil

No data available

## 12.5 Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, Bio accumulative and toxic (PBT), or very persistent and very bio accumulative (vPvB) at levels of 0.1% or higher.

## 12.6 Endocrine disrupting properties

### Product:

Assessment: The substance/mixture does not contain components Considered to have endocrine disrupting properties According to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

No data available

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN number

ADR/RID: 2789      IMDG: 2789      IATA: 2789

### 14.2 UN proper shipping name

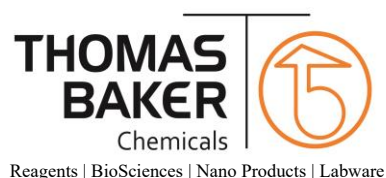
ADR/RID:            ACETIC ACID, GLACIAL  
IMDG:                ACETIC ACID, GLACIAL  
IATA:                 Acetic acid, glacial

### 14.3 Transport hazard class (es)

ADR/RID: 8 (3)      IMDG: 8 (3)      IATA: 8 (3)

# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026



## 14.4 Packaging group

ADR/RID: II IMDG: II IATA: II

## 14.5 Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

## 14.6 Special precautions for user

Tunnel restriction code: (D/E)

Further information: No data available

## SECTION 15: REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulations/legislation specific for the Substance or mixture

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

#### National legislation

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council  
On the control of major-accident hazards  
Involving dangerous substances.

P5c FLAMMABLE LIQUIDS

P5c FLAMMABLE LIQUIDS

#### Other regulations

Take note of Dir 94/33/EC on the protection of young people at work.

### 15.2 Chemical safety assessment

A Chemical Safety Assessment has been carried out for this substance.



# SAFETY DATA SHEET

PREPARED BY: SAFETY COMMITTEE, THOMAS BAKER (CHEMICALS) PVT. LTD.  
FACTORY: B3 AND B4 MIDC CHEMICAL ZONE, AMBERNATH WEST,  
THANE, MAHARASHTRA, 421501 (INDIA). TEL: + 91 9307304329 | 9223070 00 3  
EMAIL: info@thomasbaker.com | sales@thomasbaker.com  
GST NO.: 27AAACT4221B1ZY | CIN NO.: U24114MH1980PTC023396  
Revision Date 01.04.2026

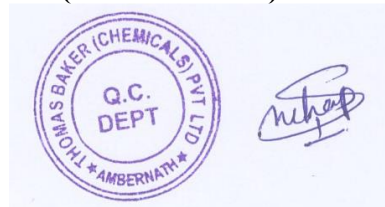


## SECTION 16: OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3.

- H226 Flammable liquid and vapour.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.

FOR THOMAS BAKER (CHEMICALS) PVT. LTD.



**AUTHORISED SIGNATORY.**

Information contained in this "Safety Data Sheet" is believed to be reliable but no representation, guarantee or warranties of any kind are made as to its accuracy, suitability for a particular application or results to be obtained from them. It is up to the manufacturer / seller/ user to ensure that the information contained in the safety data sheet is relevant to the product manufactured / handled or sold by him as the case may be. We make no warranties expressed or implied in respect of the adequacy of this document for any particular purpose.

