

Version No : 01 Version Date: 11-Aug-2022

Issue Date : 11-Aug-2022

Omeprazole

PA 15 05000

1. PRODUCT IDENTIFICATION

1.1 Product Code PA 15 05000

CAS No 73590-58-6

Product Name Omeprazole

2. CHEMICAL GHS HAZARD STATEMENTS

Single Word

Warning



- H302 Harmful if swallowed
- H312 Harmful in contact with skin
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
- H335 May cause respiratory irritation
- H412 Harmful to aquatic life with long lasting effects

2.1 GHS PRECAUTIONARY STATEMENTS



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- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash hands thoroughly after handling.
- P264 Wash skin thouroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301 + P312 - IF SWALLOWED: call a POISON CENTER or doctor or physician IF you feel unwell.

- P302 + P352 IF ON SKIN: wash with plenty of soap and water
- P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P304 + P340 IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

- P321 Specific treatment (see ... on this label).
- P322 Specific measures (see ...on this label).

P330 - Rinse mouth.

P332 + P313 - IF SKIN irritation occurs: Get medical advice/attention.

P333 + P313 - IF SKIN irritation or rash occurs: Get medical advice/attention.

P337 + P313 - IF eye irritation persists: Get medical advice/attention.

P362 - Take off contaminated clothing and wash before reuse.

P363 - Wash contaminated clothing before reuse.

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.

P405 - Store locked up.

P501 - Dispose of contents/container to..

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Chemical Characterization: Omeprazole

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4. FIRST-AID MEASURES

4.1 In case of inhalation : Supply fresh air. If not breathing supply artificial respiration. If breathing gets difficult, supply oxygen. Immediately seek medical attention.
In case of contact with skin: Immediately wash skin with copious amounts of water and soap for at least 15 minutes. If irritation persists, seek medical attention.
In case of contact with eyes: Immediately flush eyes with copious amounts of water at least for 15 minutes. Seek medical advice



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In case of ingestion: If swallowed, rinse mouth with water, if the person is conscious. Do not induce vomiting. Seek medical advice

4.2 Remove and wash/dispose of contaminated clothing immediately.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Water spray, Carbon dioxide, Dry powder.

Unsuitable extinguishing media: Do not use a heavy water stream.

Surrounding fires: Use water spray or fog for cooling exposed containers.

5.2 Protection against fire: Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES

6.1 Ensure personal safety, mark out the contaminated area with warning signs and prevent unauthorized access. Turn leaking containers in a way to prevent further leakage. Evacuate area. Wear self-contained breathing apparatus, rubber boots, and heavy rubber gloves. Sweep-up / absorb in the suitable material, placed in a container and hold for disposal. Avoid raising dust.

7. HANDLING AND STORAGE

7.1 Storage conditions: Store in a cool, dry and dark place

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1 Respiratory Protection Required when dusts is generated.

Eye Protection

Required

Hand Protection Required

Industrial hygiene Immediately change contaminated clothing. Wash hands and face after working with substance

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance Solid Melting Point NA Boiling Point NA

10. STABILITY AND REACTIVITY

10.1 Stability and reactivity Stable under normal conditions



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- 10.2 Incompatible conditions to be avoided: Oxidizing agents
- 10.3 Decomposition conditions to be avoided: Heat, Sources of ignition.
- 10.4 Hazardous decomposition products: Carbon monoxide, Carbon dioxide, Nitrogen
- 10.5 Hazardous reactions: None under normal conditions
- 10.6 Hazardous polymerization: Will not occur. Conditions to be avoided

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity : Not classified (Based on available data, the classification criteria are not met) Skin corrosion/irritation : Not classified (Lack of data)

Serious eye damage/irritation : Causes serious eye damage.

Respiratory or skin sensitisation : Not classified (Conclusive but not suffcient for classification)

Germ cell mutagenicity : Not classified (Lack of data)

Carcinogenicity : Not classified (Lack of data)

Reproductive toxicity : Not classified (Lack of data)

STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

STOT-repeated exposure: Not classified

Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

12. ECOLOGICAL INFORMATION

12.1 Ecological effects information

- 12.2 LC50-96 Hour fish (mg/L) : 12.3 EC50-48 Hour-Daphnia magna (mg/L)
- 12.3 EC50-48 Hour-Daprina magi 12.4 IC50-72h-Algae (mg/L)
- 12.5 Biodegradation [%]

12.6 Persistence - degradability

Not Known No Data available No Data available No Data available No Data available No Data available

13. DISPOSAL CONSIDERATIONS

13.1 General : Dispose of this material and its container at hazardous or special waste collection point.

Do not dispose of or mix with household garbage.

14. TRANSPORT INFORMATION

- 14.1 Classification : NA
- 14.2 UN Number : NA



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15. REGULATORY INFORMATION

15.1 Symbol (S) : Xn : Harmful
F: Highly flammable
R Phrase(s) : R11 : Highly flammable.
R20/21/22 : Harmful by inhalation, in contact with skin or if swallowed.
R36 : Irritating to eyes
S Phrase(s) : S1/2 : Keep locked up and out of reach of children.
S16 : Keep away from sources of ignition - No Smoking.
S36/37 : Wear suitable protective clothing and gloves. Do not breathe dust.

16. OTHER INFORMATION

While the information herein is believed to be reliable, it is furnished without warranty of any kind. It shall be used only as a guide. Pharmaffiliates make no warranties and representations as to the accuracy and completeness of the information contained herein. Pharmaffiliates shall not be held responsible for the suitability of this information for user's intended purposes or the consequences of such use.