

物質安全資料表(MSDS)

1 · Identification Of The Substance / Preparation And Company

1.1 Product Information: SOAPING-510

1.2 Another name: —

1.3 Recommend usage: —

Information of Manufacturer or Supplier :

1.4 GRACESS INTERNATIONAL CO., LTD. /

29F-3, No. 86, Sec. 1, Beixin Rd., Xindian Dist., New Taipei City 231003, Taiwan /+886-2-2673-3998

1.5 Emergency Phone / Fax: : (02)26973-3998/(02)2673-3995

2. Hazards Identification data

2.1 Hazard classification:—

2.2 Label:—

Symbol: -

Caution: -

Hazard alarm: -

Hazard preventive measure:—

2.3 Other hazard: —

3. Identification data

Mixture:-		
Chemical name	CAS Number	%
Organic silicone quaternary ammonium salts	-	-
Methanol	-	-

4. First aid measure

4.1 First aid measure:

Inhalation: move to fresh air and get medical attention

Skin: Flush with water and get medical attention if symptom is continuous.

Eyes: Flush eyes with plenty of water for 15 minutes and get medical attention.

Ingestion: Drink lots of water or common salt water and get medical attention if irritation

4.2 The most harmful effect:-

4.3 Protection of first-aid person: -

4.4 Suggestion to doctors: -

5. Fire fighting measure

5.1 Suitable extinguishing media: chemical dry powder, foam, water spray.

5.2 Special hazards from fire fight: -

5.3 Special fire measure:-

5.4 Special fire measure of fire fighter: -

6. Accidental release measure:

- 6.1 Personal precaution: Wear protective clothing and gloves.
- 6.2 Environmental precautions: forbid into river and drain by sand and soil.
- 6.3 Cleaning method: collect the release with absorbent such as soil and sand into suitable containers.

7. Handling and storage

- 7.1 Handling: wash hands after handling. Avoid touch skin or clothes.
- 7.2 Storage: store at cool and ventilated place. Avoid direct sunlight.

8. Exposure controls/personal protection:

- 8.1 Engineering controls:-
- 8.2 Controls parameter:
PC-TWA/PC-STEL/PC-MAC: -/ -/ -/ -
- 8.3 Personal protective equipment:
Respirator: ventilation equipment.
Hand protection: safety glove
Eye protection: safety goggle
Skin and body protection: long sleeve clothes and work footwear.
- 8.4 Hygiene Procedures:
1.Do not drink, eat or smoke at the working area.
2.Keep the working area clean.

9. Physical and chemical properties

- | | | | |
|------------------------------|---------------------------------|---------------------|------------------|
| • Appearance: | light yellow transparent liquid | • Odor: | |
| • Odor threshold: | - | • Melt point: | - |
| • pH value: | 8±1 | • Boiling point: | - |
| • Decomposition temperature: | - | • Flash Point(°C) : | - |
| • Flammability(solid、 gas): | - | • Explosion limit: | - |
| • Self-ignition temperature: | - | • Vapor density: | - |
| • Vapor pressure: | - | • Solubility: | soluble in water |
| • Density(30°C): | / | • Evaporation Rate: | - |
| • log Kow: | — | | |

10. Stability and activity

- 10.1 Stability: stable
- 10.2 Avoidance: -

10.3 Hazard decomposition: -

10.4 Avoidant materials: Strong acid and base.

10.5 Hazard polymerization: -

11. Toxicological information

11.1 Acute toxicology: -

11.2 Local effect:-

11.3 Symptoms: -

11.4 Chronic toxicity/ long-term toxicity: -

12. Ecological information

12.1 Ecological toxicity: -

12.2 Decomposition: no information

12.3 Accumulation: no information

12.4 Fluidity in soil: -

12.5 Other effect: -

13. Disposal considerations:

Disposal Information:

Burn in adequate incinerator or bury in landfill in accordance with applicable regulations.

14. Transport Information

14.1 UN-number: -

14.2 Native transport name: -

14.3 Transport classification: -

14.4 Package classification: -

14.5 Marine pollutant (yes or no): -

14.6 Special transport way and precaution: -

15. Regulation

Suitable regulations:-

16. Other

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Date 30/05/2022

LIMITED WARRANTY INFORMATION – PLEASE READ BEFORE ANY APPLICATION:

- The data presented in this brochure are in accordance with the present state of our knowledge but do not absolve the user from carefully checking all supplies immediately on receipt.
- We reserve the right to alter product constants within the scope of technical progress or new developments.
- The recommendations made in this brochure should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies' raw materials are also being used.
- The information provided by us does not absolve the user from the obligation of investigating the possibility of infringement of third parties' rights or patents and, if necessary, clarifying the position.
- Recommendations for use do not constitute a warranty, either express or implied, of the fitness or suitability of the product for a particular purpose.
- We disclaim any responsibility for any dispute regarding product quality between agent and end user.
- Our sole warranty is that our products will meet the sales specifications in effect at the time of shipment.