

物質安全資料表(MSDS)

1 · Identification Of The Substance / Preparation And Company

- 1.1 Product Information: ASO-846
- 1.2 Another name: -
- 1.3 Recommend usage:
- 1.4 Information of Manufacturer or Supplier :
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: +886-2-2673-3998 /+886-2-2673-3995

2. Hazards Identification data

- 2.1 Hazard classification: -
- 2.2 Label: -
Symbol: -
Caution: -
Hazard alarm: dangerous
Hazard preventive measure: -
- 2.3 Other hazard: -

3. Identification data

Materials name	CAS Number	%
-	-	-
-	-	-

4. First aid measure

- 4.1 First aid measure:
Eyes: Flush eyes with plenty of water for 15 minutes and get medical attention.
Skin: Flush with water and soap and get medical attention if symptom is continuous.
Inhalation: move to fresh air and get medical attention if symptom is continuous.
Ingestion: get medical attention.
- 4.2 The most harmful effect: dysnea
- 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 at large fire. CO2, chemical dry powder or water spray at small fire. The containers can be cooled by water.
- 5.2 Special hazards from fire fight: -
- 5.3 Special fire measure: wear self-contained respirator and protective clothes.
- 5.4 Special fire measure of fire fighter: -

6. Accidental release measure:

- 6.1 Personal precaution: avoid touching skin and eyes. No ingestion. Keep the containers closed.
- 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: ventilated equipment. Avoid touching skin and eyes. No inhale the vapor, dust, and fog. Keep the containers closed. No ingestion.
- 7.2 Storage: Keep container closed. Avoid oxidant. Store at cool, dry and ventilated place.

8. Exposure controls/personal protection:

- 8.1 Engineering controls: ventilated equipment
- 8.2 controls parameter:
PC-TWA/PC-STEL/PC-MAC: -/ -/ -/ -
- 8.3 Personal protective equipment:
 - Hand protection: safety glove
 - Respirator: safety respirator
 - Eye protection: safety goggle
 - Skin and body protection: long sleeve clothes and work footwear.
 - Other: washing eyes equipment
- 8.4 Health measure: wash hands after handling.

9. Physical and chemical properties:

- | | | | |
|-------------------|---|--------------------|--------|
| • Appearance: | clear to slightly turbid viscous liquid | • Solid content: | ≥92.0% |
| • Color: | - | • pH value(1%aq): | - |
| • Viscosity: | 1000-5000mpa.s | • Ionic charge: | - |
| • Flash point: | >100°C (closed cup) | • Melt point: | - |
| • Inflammability: | - | • Explosion limit: | - |
| • Vapor pressure: | - | • Vapor density: | - |
| • Density: | - | • Solubility: | - |

10. Stability and activity:

- 10.1 Stability: stable
- 10.2 Avoidance: high temperature
- 10.3 Avoidant materials: oxidant
- 10.4 Hazard decomposition: CO₂, NO_x and formaldehyde
- 10.5 Hazard polymerization:-

11. Toxicological information

- 11.1 Acute toxicology: -
- 11.2 Local effect:
 - Eyes: severe irritant
 - Skin: moderate irritant
 - Inhale: irritant to nose and throat

Ingestion: irritant to mouth and throat and stomach.

11.3 Symptoms: -

11.4 Chronic toxicity/ long-term toxicity: -

11.5 Special effect: -

12. Ecological information:

12.1 Ecological toxicity: -

12.2 Environmental influence: -

12.3 Accumulation: none

12.4 Decomposition: silicone can be decomposed in soil.

13. Disposal considerations:

Disposal method: collect into containers or bury by sand and soil.
disposal according to local regular.

14. Transport Information

14.1 International transport regulate: -

14.2 UN-number: -

14.3 Native transport name: -

14.4 Transport classification: -

14.5 Package classification: -

14.6 Marine pollutant (yes or no): -

14.7 Special transport way and precaution: -

15. Regulation

Suitable regulations: 1. labor safety health equipment rule.
2. waste material store and disposal method and equipment criterion

16. Other

GRACESS INTERNATIONAL CO., LTD.

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

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.