

物質安全資料表(MSDS)

1 · Identification Of The Substance / Preparation And Company

- 1.1 Product Information: Deodorizing agent PL-209WA
- 1.2 Another name: -
- 1.3 Recommend usage:
- 1.4 Information of Manufacturer or Supplier:

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2. Hazards Identification data

- 2.1 Hazard classification: -
- 2.2 Label: -

Symbol: -Caution: -

Hazard alarm: -

Hazard preventive measure: -.

2.3 Other hazard: no information

3.Identification data

English name:		
Synonym name:		
Materials name	CAS Number	%
Titanic oxide	13463-67-7	3.5~4
Silicon dioxide	7631-86-9	3.5~4
water	7732-18-5	92~93

4. First aid measure

4.1 First aid measure:

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

Skin: take off contaminated clothes and flush with water.

Inhalation: move to fresh air.

Ingestion: drink a lot of water and get medical attention.

4.2 The most harmful effect:

Inhalation: -Skin: not irritant

Eyes: tears or lightly pain

Chronic: influence the respiratory tract if long-term spray.

Physical and chemical hazard: -

- 4.3 Protection of first-aid person: -
- 4.4 Suggestion to doctors: -



5. Fire fighting measure

- 5.1 Suitable extinguishing media: -
- 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 glove
- 6.2 Environmental precautions:-
- 6.3 Cleaning method: flush with plenty of water

7. Handling and storage:

- 7.1 Handling: wash hands after handling.
- 7.2 Storage: Keep container closed. Avoid direct sunlight and high-temperature materials.

8. Exposure controls/personal protection:

- 8.1 Engineering controls: -
- 8.2 controls parameter:

PC-TWA/PC-STEL/PC-MAC: -/ -/ -/-

8.3 Personal protective equipment:

Hand protection: safety glove

Respirator: -

Eye protection: safety goggle Skin and body protection: -

8.4 Health measure: keep clean

9. Physical and chemical properties:

Appearance: liquid
Color: white
Ionic charge: Flash point: Inflammability: Vapor pressure: Solid content: pH value: 7.0±1.0
Boiling point: Melt point: Explosion limit: Vapor density: -

Density: Solubility: soluble in water

Flash point:
 Self-ignition temperature:

10. Stability and activity:

10.1 Stability: stable
10.2 Avoidance: 10.3 Avoidant materials: alkali
10.4 Hazard decomposition: 10.5 Hazard polymerization: -

11. Toxicological information

- 11.1 Acute toxicology: LD50 (rat ingestion)>6000mg/kg
- 11.2 Local effect:-
- 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:-
- 12.4 Decomposition: -

13. Disposal considerations:

Disposal method: -

14. Transport Information

- 14.1 International transport regulate: -
- 14.2 UN-number: no information
- 14.3 Native transport name: -
- 14.4 Transport classification: -
- 14.5 Package classification: -
- 14.6 Marine pollutant (yes or no): no
- 14.7 Special transport way and precaution: -

15. Regulation

Suitable regulations: safe use chemical material act in working place

16. Other

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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.
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 - purpose.
- $\bullet \ \ \text{We disclaim any responsibility for any dispute regarding product quality between agent and end user.}$
- Our sole warranty is that our products will meet the sales specifications in effect at the time of shipment.