

1. Identification of Substance

Product Details

Product Name: PRIDE QUARTZ STONE

Product Use: Counter tops

Manufacturer/Supplier By: Made In Malaysia

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2. Hazards Identification

Classification of the substance or mixture

In accordance with article 3 (3) of REACH, this / these item(s) are products. A product is not subject to the mandatory marking regulations applicable to dangerous substances. The product is not classified as hazardous to health or environment according to the CLP regulation.

Information concerning particular hazards for human and environment:

This product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

Label elements

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

Other hazards: None

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

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3. Composition/Data on Components

| COMPONENT | CAS No. | % By wt. |
|-------------------|------------|-----------------|
| Resin | 26123-45-5 | 8%-11% |
| Pigment yellow 34 | 1344-37-2 | 0.0115%-0.032% |
| Carbon black | 1333-86-4 | 0.0012%-0.0025% |
| Titanium dioxide | 13463-67-7 | 0.28%-0.32% |
| Quartz powder | 7631-86-9 | 29%-32% |
| Quartz sand | 7631-86-9 | 50%-60% |
| Glass | 65997-17-3 | 0%-5% |
| Coupling agent | 2530-85-0 | 0.1%-0.2% |
| Hardener | 3006-82-4 | 0.1%-0.2% |

4. First aid Measures

| | |
|----------------------|--|
| Eye Contact: | Flush eyes with water as a precaution. |
| Skin Contact: | Wash off with soap and plenty of water. |
| Inhalation: | If breathed in, move person into fresh air. |
| Ingestion: | Rinse mouth with water. Consult a physician. |

5. Fire Fighting Measures

| | |
|---|---|
| Extinguishing Media: | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
| Special hazards arising from the substance or mixture: | No data available |
| Special Fire-Fighting Procedures: | As in any fire, firefighter's should wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. |

6. Accidental Release Measures

The product is a solid and insoluble product. Therefore uncontrolled release (into air or water) is highly unlikely. Dispose of in accordance with Section 13.

7. Handling and Storage

| | |
|------------------|---|
| Handling: | Use in accordance with product literature. Obtain special instructions before use. Avoid generation of dust. Handle in well ventilated area. |
|------------------|---|

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Storage: Storage in large quantities (as in warehouses) should be in a well-ventilated, cool area.

8. Exposure Controls and Personal Protection

Engineering controls: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Personal Protection

Eyes: Wear eye protection/ face protection.

Skin: Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing

Hands: Wear the following personal protective equipment: Standard glove type. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

Respiratory: When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use. Wash face, hands and any exposed skin thoroughly after handling.

9. Physical and Chemical Properties

General Information

| | |
|---|----------------------------|
| Form: | Solid |
| Color: | Multicolor |
| Odor: | Odorless |
| Boiling Point: | No data available |
| Flashpoint: | No data available |
| Density: | No data available |
| Viscosity: | No data available |
| Melting Point: | No data available |
| Vapor Pressure: | No data available |
| Vapor Density: | No data available |
| Solubility In Water: | No data available |
| Specific Gravity (H₂O = 1): | No data available |
| pH: | No data available |
| Freezing Point: | No data available |
| Molecular Weight: | Mixture, Not Applicable |

10. Stability and Reactivity

Chemical Stability: The product is stable at normal handling and storage conditions.

Incompatible materials and conditions to avoid: None.

Hazardous Polymerization: Is not known to occur.

Hazardous decomposition: None identified.

11. Toxicological Information

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Acute toxicity: No data available

Skin corrosion/irritation: No data available

Serious eye damage/eye irritation: No data available

Respiratory or skin sensitization: No data available

Germ cell mutagenicity: No data available

Carcinogenicity

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

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

12. Ecological Information

General notes: Do not allow material to be released to the environment without proper governmental permits.

13. Disposal Considerations

Product-Recommendation: Consult state, local or national regulations to ensure proper disposal.
Uncleaned

packagings-Recommendation: Disposal must be made according to official regulations.

14. Transport Information

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UN number

ADR/RID: None **IMDG:** None **IATA:** None

UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

Transport hazard class(es)

ADR/RID: None **IMDG:** None **IATA:** None

Packaging group

ADR/RID: None **IMDG:** None **IATA:** None

Environmental hazards

ADR/RID: No **IMDG Marine pollutant:** No **IATA:** No

15. Regulation

Product related hazard

information: Observe the general safety regulations when handling chemicals

National regulations: All components of this product are listed in the EU Environmental Protection Agency Toxic Substances Control Act Chemical substance Inventory.

Information about limitation of

use: For use only by technically qualified individuals.

16. Other Information

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