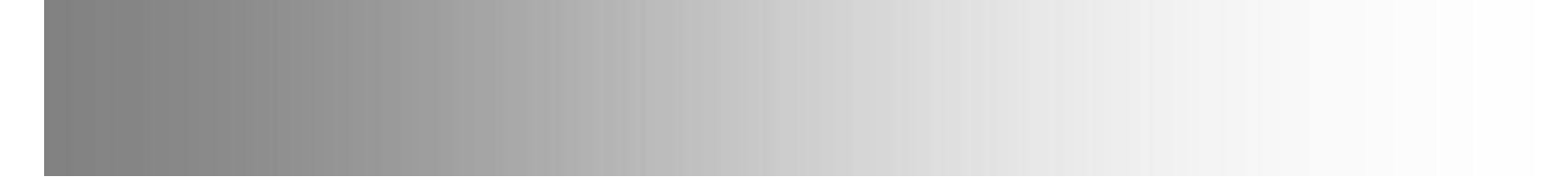
**Material Safety Data Sheet**





**No: 001 Revision : 2 Date : 02 . 09 . 2009**

**1. PRODUCT AND COMPANY IDENTIFICATION**

Product : BELAZO ALKALI SEALER

Use : Waterbased Wall Primer

Company : PT. INDACO WARNA DUNIA

Phone : 0271 – 8200872 ( Hunting )

Fax : 0271 – 8200875

Email : [info@indaco.co.id](mailto:info@indaco.co.id)

**2. INFORMATION ON INGREDIENTS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chemical Name | CAS Number | Symbol | R - phrase | Concentration |
| Titanium Dioxide  1.2 benzisothiazol-3(2H)-one  Methylbenzimidazol-2 carbamate | 13463-67-7  2634-33-5  10605-21-7 | TiO2  Xn, Xi, N Xn | - R22,R36/40  R22 | < 10 %  < 0.1 %  < 0.1 % |

**3. HAZARD IDENTIFICATION**

Harmfull : danger of serious damage to health by prolonged exposure if swallowed. Irritating to eyes, respiratory system and skin.

Possible risk of irreversible effects.

**4. FIRST AID MEASURES**

**SKIN**

Wash troughly with water and soap. Remove contamined clothing. Get medical attention if irritation dovelops or persists.

**EYE**

Immediately flush eyes with plenty of low pressure fresh water for at least 10 minutes. Get medical attention if irritation persists. In case of accidental eye contact, avoid concurrent exposure to the sun or other

sources of UV light which may increase the sensitivity of the eye

I**NHALATION**

Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.

**INGESTION**

If swallowed,give plenty water to drink, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting

**5. FIRE FIGHTING MEASURE**

This product is a non – flammable aqueous emulsion paint.

**6. ACCIDENTAL RELEASE MEASURE**

Environmental precautions : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or airkeep away from drains, ground water and soil.

Methode for cleaning up : wipe up with absorbent material. Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble or absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**7. HANDLING AND STORAGE**

**Handling :**

Ensure good ventilation at the workplace and stirr well before used. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Do not swallow. Do not get in eyes or on skin or clothing. Avoid breathing vapor or mist. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use.

**Storage :**

Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

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**8. EXPOSURE CONTROL / PERSONAL PROTECTION**

Skin protection : suitable work clothes and shoes. Eye protection : safety glasses.

Work area : good ventilation.

Other : eye bath and safety shower.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : colored paste Odour : odourless Flash Point : NA

Boiling Point : NA

Density : 1.26 gr/cc ± 0.03

**10. STABILITY AND REACTIVITY**

Stability : stable under recommended storage and handling conditions. Incompatibility : product reacts with strong oxidizing agents and acid.

**11. TOXICOLOGICAL INFORMATION**

**Acute Toxicological Information**

Information on analogous product shows minimal toxicity concerns.

**Other Toxicological Information**

Information on analogous product shows minimal toxicity concerns.

**12. ECOLOGICAL INFORMATION**

**Persistance and Degradability**

Product is not biodegradable.

**Environmental Risks**

Not toxic to fish or plant after process in waste treatment.

**Other Information**

Does not inhibit bacteria in waste treatment facilities.

**13. DISPOSAL CONSIDERATIONS Waste Disposal Method**

Recycle in waste treatment or absorb water and bury in a suitable landfill where

permitted under local regulations.

**14. TRANSPORT INFORMATION**

**Transport Clasification**

|  |  |  |
| --- | --- | --- |
| ADR / RID | : Not Regulated |  |
| IMDG | : Not Regulated |
| IATA / DGR | : Not Regulated |

**15. REGULATORY INFORMATION**

All other national and local regulations if applicable to use, transport or disposal of this product should be observed.

**16. OTHER INFORMATION**

The information contained here is based on the present state of our knowledge and does therefore not guaranteecertain properties.