

P.T. E TERNAL BUANA CHE MICAL INDUS TRIES

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MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

- 🕂 Productname
- : EBA 1365-50
- 🕂 Common chemical name
- 📥 Synon yms

- : Alkyd resin
- : Oil / fatty acid modified pol yester resin

II. INFORMATION ON INGREDIENT

| Hazardo us Ingredients | : % | CAS Number | EC number |
|------------------------|-----------|------------|--------------|
| 🛶 Xylene | : < 10 | 1330-20-7 | 215-535-7 |
| 🖷 White spirit | : 20 - 50 | 8052-41-3 | 649-345-00-4 |

III. HAZARD IDENTIFICATION

Detential Llealth Effect

| Potential Health Effect: | |
|--------------------------|--|
| 📕 Eye contact: | : Irritating to eyes |
| 🕂 Skin contact | : Frequent or prolonged contact may irritate skin slightly. |
| 🕂 Ingestion | : Sore throat, stomach, headache, dizziness, dullness, and vomiting. |
| 🕂 Inhalation | : Irritating throat and respiratory tract in high concentration. |

IV. FIRST AID MEASURES

| - | Eye contact | : | Rinse with plenty of water immediately. Seek medical attention. |
|----|--------------|---|--|
| | Skin contact | : | Wash with plenty of soap and water immediately. Take the contaminated clothing off. Seek medical attention if irritation develops. |
| ₩. | Ingestion | : | Do not induce vomiting because of risk of aspiration. Rinse mouth with water. Seek medical attention. |
| + | Inhalation | : | Move to fresh air and take a rest. Apply artificial respiration if difficulty in breathing. Seek medical attention after significant exposure. |

V. FIRE FIGHTING MEASURES

| | Flash Point | : | 40.5°C (tag closed cup). |
|----------|----------------------------------|---|---|
| 4 | Firefighting | : | Use water spray to cool fire exposure surfaces and to protect personnel. Use foam, dry chemical, or water spray to extinguish fire. |
| | Hazardous product of combustion | : | Carbon monoxi de (CO). |
| | Unusual fire & explosion haz ard | : | None known. |
| | Protection of fire fighters | : | Wear protective clothing & use self-contained breathing apparatus. |



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VI. ACCIDENTAL RELEASE MEASURES

| 🕂 Personal precauti on | : | Use protective equipment. |
|--|---|---|
| Environmental precaution Method for cleaning up | : | Keep a way from drains, ground water & soil. Collect as much as possible in a container for disposal. Cover the remainder with inert absorbent, s and or soil. Disposal according to local regulations. |

VII. STORAGE AND HANDLING

| Handling | | Keep away from heat, sources of ignition, and no smoking. |
|-----------|---|---|
| 📕 Storage | : | Keep in a cool, dry and well-ventilated place. |

This product is stable under normal conditions of handling and storage.

VIII. PERSONAL PROTECTION

Personal Protective Equipment

| 📕 Eyes | : Use safety glasses with side shield. |
|---------------------|--|
| Hands | : Although this material doesn't irritate skin significantly. To minimize skin contamination by following good industrial practice. Wearing protective gloves is recommended. |
| 📥 Skin & body | : Although this material doesn't irritate skin significantly. To minimize skin contamination by following good industrial practice. Wash contaminated skin |
| Respirator y system | thoroughly after handling. A void breathing vapour. Use local exhaust ventilation or handle in a ventilated enclosure. For greater protection wear respiratory protective equipment is recommended. |

IX. PHYSICAL PROPERTIES

| Physical state & appearance | : | Yellow & clear liquid. |
|-----------------------------|--|---------------------------|
| Odor | : | Hydrocarbonodor. |
| | : | 165 – 185 °C |
| Water solubility | : | Insoluble |
| | Physical state & appearance Odor Boiling point Water solubility | Odor : Boiling point : |

X. STABILITY & REACTIVITY

Stability : Stable
 Condition to avoid : Excessive heating.
 Material to avoid : None known
 Hazardous Decomposition Product : None known



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XI. TOXICOLOGICAL INFORMATION

PT. Eternal Buana Chemical Industries has not conducted toxicity studies on this material. No toxicological information is available

XII. ECOLOGICAL INFORMATION

PT. Eternal Buana Chemical Industries has not conducted environmental toxicity or biodegradation studies on this material. No ecological information of this material is available.

XIII. DISPOSAL CONSIDERATION

- Disposal method
- : Controlled incineration or recycle.

XIV. TRANSPORT INFORMATION

- International transportation regulations :
- 🖶 UN number
- : 1866 Resin in solution (flammable liquids) :
- Proper shipping name 3.3
- Clasification of Haz ardous Materials



XV. REGULATORY INFORMATION

Local regulations

: Not a vailable

XVI. OTHER INFORMATION

This above data and information applies to the product as such and confirming to specifications given by PT. Eternal Buana Chemical Industries. While the information is believed to be correct, EBCI shall in no event be responsible for any damages what so ever, directly or indirectly resulting from the publication or use of or reliance upon data contained here in. Users are advised of possible additional haz ard when the product is used in applications for which it was not intended. This sheet only be used and reproduced for prevention and security purposes.