



P.T. E TERNAL BUANA CHE MICAL INDUS TRIES
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MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Product name : EBA 1266-65 P
Common chemical name : Alkyd resin
Synonyms : Oil / fatty acid modified polyester resin

II. INFORMATION ON INGREDIENT

Alkyd resin : 65%
Hydrocarbon solvent : 35%

III. HAZARD IDENTIFICATION

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).
Fire fighting : 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 monoxide (CO).
Unusual fire & explosion hazard : None known.
Protection of fire fighters : Wear protective clothing & use self-contained breathing apparatus.



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VI. ACCIDENTAL RELEASE MEASURES

- Personal precaution : Use protective equipment.
- Environmental precaution : Keep away from drains, ground water & soil.
- Method for cleaning up : Collect as much as possible in a container for disposal. Cover the remainder with inert absorbent, sand 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 thoroughly after handling. Avoid breathing vapour.
- Respiratory system : 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 : Hydrocarbon odor.
- Boiling point : 165 – 185 °C
- Water solubility : Insoluble
- Specific Gravity (25°C) : ca. 0.959

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
✚ Proper shipping name : Resin in solution (flammable liquids)
✚ Classification of Hazardous Materials : 3.3



XV. REGULATORY INFORMATION

✚ Local regulations : Not available

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 hazard 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.