

P.T. ETERNAL BUANA CHE MICAL INDUSTRIES

BARCLAYS HOUSE 7TH FLOOR, JI. Jend Sudirma n Kav . 22-23 JAKARTA 12920 Telp. 62-21-5712998, Fax 62-21-5712678 Website: www.royalchemie.com No. : EBCI/MSDS/-Issue date : Nov27, 1996

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MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Product name : EBA 1269-70
Common chemical name : Alkyd resin

Synonyms : Oil / fatty acid modified pol yester resin

II. INFORMATION ON INGREDIENT

Hazardous Ingredients	: %	CAS Number	EC number
¥ Xyl ene	: < 10	1330-20-7	215-535-7
White spirit	: 10 - 30	8052-41-3	649-345-00-4

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 as piration. 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 shiel d.

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. A void 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
 Codor
 Boiling point
 Water solubility
 Yellow & clear liquid.
 Hydrocarbon odor.
 165 − 185 °C
 Insoluble

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)

Clasification 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.