

PT. ETERNAL BUANA CHEMICAL INDUSTRIES

BARCLAYS HOUSE, 7th FLOOR JI. JEND. SUDIRMAN KAV 22-23 JAKARTA Phone: (021) 5712998, Fax: (021) 5712678 No. : EBCI/MSDS/7016 Issue date : June 01, 2001 Rev. no. : Rev. date : Page no. : 1 of 3

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

Product name	: ACRYNAL 7101-50 LV
Common chemical name	: Acrylic resin
🕂 Synonyms	: -

II. INFORMATION ON INGREDIENT

Hazardous Ingredients	:	%	CAS Number	EC number
🕌 Xylene	:	20 - 50	1330-20-7	215-535-7

III. HAZARD IDENTIFICATION

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

IV. FIRST AID MEASURES

💺 Eye contact:	Rinse with plenty of water immediately. Seek medical attention.
븆 Skin contact	Wash with plenty of soap and water immediately. Take the contaminated clothing off. Seek medical attention if irritation develops.
Lingestion	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 Fire fighting Hazardous product Unusual fire & exp Protection of fire field 	t of combustion	 7-27.0°C (tag closed cup). Use water spray to cool fire exposure surfaces and to protect personnel. Use foam, dry chemical, or water spray to extinguish fire. Carbon monoxide (CO). None known. Wear protective clothing & use self-contained breathing apparatus.



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VI. ACCIDENTAL RELEASE MEASURES

4	Personal precaution Environmental precaution Method for cleaning up	 Use protective equipment. Keep away from drains, ground water & soil. 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

4	Physical state & appearance	:	Clear liquid.
	Odor	:	Hydrocarbon odor.
	Boiling point	:	120 -140°C
4	Water solubility	:	Insoluble
4	Specific Gravity (25°C)	:	ca. 1.022

X. STABILITY & REACTIVITY

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



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XI. TOXICOLOGICAL INFORMATION

Continental has not conducted toxicity studies on this material. No toxicological information is available

XII. ECOLOGICAL INFORMATION

Continental 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 regulation

: Not available

XVI. OTHER INFORMATION

This above data and information applies to the product as such and confirming to specifications given by Continental Research & Development. While the information is believed to be correct, Continental 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.