

PT. Eternal Buana Chemical Industries JL. Raya Serang Km. 14 Cikupa, Tangerang, Indonesia

 No.
 : EBCI/MSDS/3001

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MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION

- 💠 Trade Name

 - Chemical Name
 - Synonyms
- : None : N/A

: EBL - 3000

: Poly Acrylic

- Molecular Formula
- Chemical Family : Polymer Dispersion

II. INFORMATION ON INGREDIENT

📕 Water	: 50 ± 1 %	CAS 7732-18-5	
📕 Monomer	: Styrene Butyl Acrylate	CAS 100-42-5 CAS 141-32-2	
Polymer Type	: Pure Acrylic - Co	: Pure Acrylic - Copolymer	
Free Monomer	: 0.5 % max.		
🕂 Others	: -		

mouth. If breathing is difficult, give oxygen and seek prompt medical attention.

III. HAZARDS IDENTIFICATION

4		: Milky White : Polymeric : Contact with skin or eyes may cause minor temporary irritation. res : Flush eyes with plenty amount of water for a minimum of 15 minutes. Wash id water. If irritation develops, consult a Physician. Soaked clothing should be change
	Emergency and first aid procedu	res : Flush eyes with plenty amount of water for a minimum of 15 minutes. Wash

IV. FIRST AID MEASURES

First aid procedures - eyes irritation develops.	: Immediately rinse with running water for 15 minutes. Get medical attention, if	
First aid procedures - skin develops.	: Wash affected areas with soap and water, gets medical attention if irritation	
First aid procedures – ingestion	: Dilute with water if swallowed.	
First aid procedures – inhalation	: Remove to fresh air. If not breathing gives artificial respiration, preferably mouth to	



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V. FIRE FIGHTING MEASURES

- Flash Point : (See physical data section) Flammable Limits in Air, % by volume : Unknown Lower : Undetermined : Undetermined Upper **Extinguishing Media** : Use carbon dioxide or dry chemical on small fires. Use foam (alcohol, polymer or ordinary) and water spray for large fires. Special Fire Fighting Procedures : Self - contained breathing apparatus and protective clothing should be
- worn in fighting fires involving chemicals.

VI. ACCIDENTAL RELEASE MEASURES

Action to take spills : (Use appropriate safety equipment).

Use absorbent material to collect and contain for disposal. Contain large spills and pump into suitable tank. Wash the area with water and thoroughly rinse.

VII. STORAGE AND HANDLING

Store in well ventilated areas at temperature below 120 °F. Keep container tightly closed. Do not store or consume food, drink, or tobacco in area where they may become contaminated with this material.

VIII. PERSONAL PROTECTION

	*	Ventilation 1. Local exhaust 2. Respiratory protection (type) (i.e. type GMA from Mine Safety Appliance	: : None should be needed : Canister for organic vapors Co.)
	4	Protective Clothing : clean, body-covering clothing. In addition, rubber gloves, boots and apron, depending upon the exposure likely, or as required by your company).	
	4	Eye Protection	: Safety goggles recommended.
IX.	PH	YSICAL PROPERTIES	

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🗍 Solubility in water	: Soluble in all portion
📕 Specific Gravity (gr/ml)	: 1.05 – 1.09
Vapour Pressure, mm. Hg, at 25°C	: < 0.1
📕 Vapour Density (Air=1)	: >1
Volatiles, %	: <1
Appearance	: Milky White
🚽 Odour	: Polymeric
📕 Flash Point, PMCC°F	: > 300



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X. STABILITY AND REACTIVITY

- Stability
 - Hazardous Decomposition Products
 - Hazardous polymerization
- Condition to avoid

- : Stable
- : Thermal decomposition may produce carbon mono/ dioxides.
- : Will not occur
 - : See above statement

XI. TOXICOLOGICAL INFORMATION

No applicable data for this section.

XII. ECOLOGICAL INFORMATION

No applicable data for this section.

XIII. DISPOSAL CONSIDERATION

- Disposal Method : All local, state and federal regulation concerning health and pollution should be reviewed to determine approved disposal procedures.
- Do not discharge into waterways or sewer system.

XIV. TRANSPORTATION INFORMATION

Not regulated by the department of transportation.

XV. REGULATORY INFORMATION

No additional information.

XVI. OTHER INFORMATION

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Hazard Classification	: Non - Hazardous
🕂 Health Hazard	: 0 - (Normal Material)
Flammability	: 0 - (Unflammable)
Reactivity	: 0 - (Stable)

This above data and information apply to the product as such and confirming to specifications given by PT. Eternal Buana Chemical Industries. While the information is believed to be correct, PT. Eternal 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.