

## LEM LALAT KRK - LEM PAPAN LUMINOS 1

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### 1. Nama Bahan dan Nama Perusahaan

#### LEM LALAT KRK UNTUK LEM PAPAN LUMINOS 1

**Perusahaan:**

PT AICA Indria  
Jl. Rawa Terate I/3  
Pulogadung Industrial Estate  
Jakarta 13920, Indonesia.

**Informasi Darurat:**

PT AICA Indria  
Jl. Rawa Terate I/3  
Pulogadung Industrial Estate  
Jakarta 13920, Indonesia.

Tel. : 021 – 4606202  
Fax. : 021 – 4602524

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### 2. Komposisi dan Kandungan

Isi	CAS. No.	Jumlah	Tanda Bahaya
Thermoplastic elastomer	9003-28-5	Max 85%	None
Hydrogenated resins	Mixture	Max 10%	Xi-irritant
Additive	Mixture	Max 5%	None

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### 3. Identitas Bahaya

Bukan bahan berbahaya

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### 4. Pertolongan Pertama

Terhirup: Bau khas dan tidak menyebabkan kondisi berbahaya  
Kontak kulit: Basuh dengan minyak parafin, kemudian cuci dengan air sabun dan keringkan.  
Kontak mata: Siram dengan air dalam jumlah banyak, jika timbul iritasi hubungi dokter.  
Tertelan: Cobalah lakukan rangsangan supaya muntah. Jika perut terasa sakit, hubungi dokter.

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### 5. Pemadaman Kebakaran

Bahan ini tidak mudah terbakar atau meledak, tetapi akan terbakar jika terkena api dan mengeluarkan emisi karbon. Jika timbul api, personel pemadam kebakaran harus menggunakan alat pelindung diri.

Bahan pemadam api yang dianjurkan: kimia kering, busa dan karbondioksida

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### 6. Penanganan Tumpahan

Pencegahan personal  
Pakailah pakaian pencegahan untuk melindungi kulit dari paparan .

Metode pembersihan

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Bersihkan tumpahan, hancurkan atau daur ulang. Ikuti peraturan pemerintah ketika membuang.

### **7. Penanganan dan Penyimpanan**

Saran penanganan dengan aman

Sediakan ventilasi yang bagus ketika menangani bahan dalam jumlah banyak.

Kondisi penyimpanan

Simpan bahan di ruangan dingin dan kering, hindari sinar matahari langsung dan kelembapan.

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### **8. Pengendalian Paparan dan Perlindungan Diri**

Gunakan sarung tangan ketika menangani bahan ini, hindari makan dan minum ketika bekerja, dan cuci tangan setelahnya.

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### **9. Sifat Fisikan dan Kimia**

Warna : translucent kekuningan  
Viskositas : sekitar 1000 cPs at 120°C (Brookfield RVT viscometer)  
Reaktivitas : stabil

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### **10. Stabilitas dan Reaktifitas**

Dekomposisi termal : tidak terdekomposisi jika digunakan sesuai anjuran  
Reaksi berbahaya : tidak diketahui adanya reaksi berbahaya

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### **11. Informasi Toksikologi**

Bahan ini mempunyai tingkat toksisitas yang minimum.

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### **12. Informasi Ekologikal**

Ekotoksikologicological : tidak ada data  
Degradability : bukan biodegradable.

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### **13. Pembuangan**

Bahan ini harus dibakar pada fasilitas pengolahan limbah oleh petugas profesional dan terlatih. Jangan pernah membuang di tanah terbuka dan badan air.

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### **14. Informasi Transportasi**

DOT shipping name : tidak termasuk bahan berbahaya  
DOT hazard class : tidak termasuk bahan berbahaya  
Proper shipping name : tidak termasuk bahan berbahaya  
Hazard Class : tidak termasuk bahan berbahaya

Transportasi harus sesuai dengan peraturan lokal dan peraturan negara.

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### **15. Informasi Perundangan**

Bahan ini tidak termasuk bahan berbahaya menurut EEC/88/378 Directives

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### **16. Informasi Lain**

Lihat technical data sheet.

Seluruh informasi yang tercantum dalam MSDS ini hanya berhubungan dengan zat yang kami maksudkan dan tidak berlaku bagi kombinasi zat tersebut dengan zat-zat lainnya ; tidak berlaku pula jika zat tersebut mengalami proses proses lanjutan. Informasi yang tercantum dalam MSDS ini adalah informasi yang dipercaya paling tepat menurut pengetahuan kami pada saat penulisan. Namun demikian kami tidak memberikan jaminan apapun akan ketepatan, kebenaran, atau kesempurnaan informasi tersebut. Para pengguna kami minta untuk melakukan konfirmasi lewat sumber-sumber lainnya untuk melengkapi dan meyakinkan pengguna akan tingkat bahaya produk ini. Kami secara bersama-sama/perusahaan maupun perorangan tidak bertanggung jawab atas segala kewajiban hukum atau tuntutan penggantian harta yang mungkin timbul karena penggunaan informasi ini.

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## LEM LALAT KRK - GLUEBOARD LUMINOS 1

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### 1. Substance/Preparation and Company Name

#### LEM LALAT KRK FOR GLUEBOARD LUMINOS 1

<b>Company :</b> PT. AICA Indria Jl. Rawa Terate I/3 Pulogadung Industrial Estate Jakarta 13920, Indonesia.	<b>Emergency Information :</b> PT. AICA Indria Jl. Rawa Terate I/3 Pulogadung Industrial Estate Jakarta 13920, Indonesia.
Tel. : 021 – 4606202 Fax. : 021 – 4602524	Tel. : 021 – 4606202 Fax. : 021 – 4602524

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### 2. Composition/Information on Ingredients

Ingredient	CAS. No.	Content	Hazard
Thermoplastic elastomer	9003-28-5	Max 85%	None
Hydrogenated resins	Mixture	Max 10%	Xi-irritant
Additive	Mixture	Max 5%	None

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### 3. Hazards Identification

Non hazardous material.

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### 4. First Aid Measures

Inhalation :	Unlikely to cause emergency situation from inhaling product's very faint smell.
Skin :	Wipe off any adhesive left on the the skin with n-parrafin or dry clean cloth, then wash with water & soap
Eye contact :	Flush eyes with large amounts of water until irritation subsides. If irritation persists seek physician's advice.
Ingestion :	First aid is normally not required. Try to induce vomiting . If stomach discomfort occurs, seek medical help.

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### 5. Fire Fighting Measures

This product is not flammable nor explosive, but it will burn on fire and emits possibly hazardous smoke of carbon monoxides, acetic acid and fumes. In case of fire, fire-fighting personnel should wear self contained breathing apparatus beside full protective clothing.

Recommended fire extinguishing agents : Dry chemicals, foam, or CO<sub>2</sub>

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### 6. Accidental Release Measures

Personal precautions  
Wear protective clothing as mentioned at point 7 below.

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### Methods for cleaning up/taking up

Sweep up spilled material, and remove for destruction or recycling. Follow local regulations on disposing solid chemical substances. This adhesive at room temperature is harmless.

Leakage to water : Collect and treat as above.  
Leakage to streets, ground, etc. : Collect and treat as above.

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## **7. Handling and Storage**

### Advice on safe handling

Provide good ventilation when handling large quantities. No special measures necessary if stored and handled as prescribed.

### Advice on protection against fire and explosion

No special measures necessary.

### Further information on Storage conditions

Keep the product at cool and dry condition. Avoid from direct sunlight and moisture.

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## **8. Exposure Controls and Personal Protection**

Although this product is non-toxic the usual precautions when handling chemicals should be observed.

Use protective glove when handling this product, avoid drinking-eating while working. Wash hands thoroughly afterwards.

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## **9. Physical and Chemical Properties**

Color : yellowish translucent  
Viscosity : around 1000 cPs at 120 °C (Brookfield RVT viscometer)

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## **10. Stability and Reactivity**

Thermal decomposition : No decomposition if used as prescribed  
Hazardous Reactions : No hazardous reactions known

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## **11. Toxicological Information**

This product posses minimum toxicity level.

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## **12. Ecological Information**

Ecotoxicological : n / a  
Degradability : not biodegradable.

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### **13. Disposal Considerations**

This product should be incinerated in a dedicated waste treatment facility with operator professionally trained in disposing waste. Never dispose in sanitary landfill or water body.

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### **14. Transport Information**

DOT shipping name : Adhesive N.O.I.  
DOT hazard class : Non-Hazardous  
Proper shipping name : n/a  
Hazard Class : not classified as hazardous

Any transportation practice must be in compliance with local and national laws and regulations.

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### **15. Regulatory Information**

This product is not considered to be dangerous according to EEC/88/378 Directives. Ensure this material is in compliance with local and national laws and regulations.

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### **16. Other Information**

See also technical data sheet.

All information contained herein relates to specific materials designated and may not be valid for such materials used in combination with any other materials or in any process. All information is to the best of our knowledge and belief, accurate as of the date compiled. However, no warranty written or expressed is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept any liability for any loss or damage that may occur from the use of this information.

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