X.International.

Safety Data Sheet

EGA230/18LT Interseal 670HS Aluminium Part A

Version 1 Revision Date 10/21/13

1. Product and company identification

1.1. Product identifier	Interseal 670HS Aluminium Part A		
Product Code	EGA230/18LT		
1.2. Relevant identified uses of the substance or mixture and uses advised against			
Intended use	Refer Technical Data Sheet.		
	For professional use only.		
Application Method	Refer Technical Data Sheet.		
1.3. Details of the supplier of the sa	fety data sheet		
Manufacturer	International Paint Taiwan		
	No. 20, Yumin St.,		
	Dafa Industrial Park		
	Daliao District, Kaohsiung City 83162,		
	Taiwan (R.O.C.)		

Telephone No.	07-787 3959
Fax No.	07-787 3953
1.4. Emergency telephone number	07-787 3959
For Poisons Advice telephone	For Advice to Doctors & Hospitals only

2. Hazard identification of the product

2.1. Classification of the substance or mixture

2.2. Label elements

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.

[Prevention]: [Response]: [Storage]: [Disposal]: 2.3. Other hazards

3. Composition/information on ingredients

This product contains the following hazardous substances.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
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- [1] Substance classified with a health or environmental hazard.
- [2] Substance with a workplace exposure limit.
- [3] PBT-substance or vPvB-substance.

*The full texts of the Hazard (H) phrases are shown in Section 16.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence do not require reporting in this section.

4. First aid measures

4.1. Description of first aid measures

General

Inhalation

Skin Contact

Eye Contact

Ingestion

4.2. Most important symptoms and effects, both acute and delayed

4.3. Indication of any immediate medical attention and special treatment needed

5. Fire-fighting measures

5.1. Extinguishing media

5.2. Special hazards arising from the substance or mixture

5.3. Advice for fire-fighters

6. Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures
- 6.2. Environmental precautions
- 6.3. Methods and material for containment and cleaning up

7. Handling and storage

7.1. Precautions for safe handling Handling

In Storage

7.2. Conditions for safe storage, including any incompatibilities

7.3. Specific end use(s)

8. Exposure controls and personal protection

8.1. Control parameters

Exposure standards are those provided by the ACGIH (American Conference of Government Industrial Hygenists).

Material	Short te	rm (15 min. ave)	Long ter average)	m (8hr time weighted	Comments
	ppm	mg/m³	ppm	mg/M3	
Key to notification					

Key to notification

(P) Peak exposure limit
(R) Suppliers Recommended Limit
(Sk) There is a risk of absorption through unbroken skin
(Sen) Sensitiser
(Cat1) Category 1 - established human carcinogen
(Cat2) Category 2 - probable human carcinogen
(Cat3) Category 3 - substances suspected of having carcinogenic potential

DNEL/PNEC values

8.2. Exposure controls

Eye Protection

Skin Protection

Other

Respiratory Protection

Thermal hazards

9. Physical and chemical properties

• •	
Colour	
Odour	
Odour threshold	
рН	
Melting point / freezing point (°C)	
Initial boiling point and boiling range (°C)	
Flash Point (C)	
Evaporation rate (Ether = 1)	
Flammability (solid, gas)	
Upper/lower flammability or explosive limits	Lower Explosive Limit: No data available
	Upper Explosive Limit: No data available
Vapour pressure (Pa)	
Vapour Density	
Specific Gravity	0.00
Solubility in Water	
Partition coefficient n-octanol/water (Log Kow)	
Autoignition temperature ()	
Decomposition temperature	
Viscosity (cSt)	

9.2. Other information

No further information

10. Stability and reactivity

- 10.1. Reactivity
- 10.2. Chemical stability
- 10.3. Possibility of hazardous reactions
- 10.4. Conditions to avoid
- 10.5. Incompatible materials

10.6. Hazardous decomposition products

11. Toxicological information

Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapour LD50, mg/L/4hr	Inhalation Dust/Mist LD50, mg/L/4hr
Item	Category	Hazard		
Acute Toxicity (mouth)	Not Classified	Not Applicable		
Acute Toxicity (skin)	Not Classified	Not Applicable		
Acute Toxicity (inhalation)	Not Classified	Not Applicable		
Skin corrosion/irritation	Not Classified	Not Applicable		
Eye damage/irritation	Not Classified	Not Applicable		
Sensitization (respiratory)	Not Classified	Not Applicable		
Sensitization (skin)	Not Classified	Not Applicable		
Germ toxicity	Not Classified	Not Applicable		
Carcinogenicity	Not Classified	Not Applicable		
Reproductive Toxicity	Not Classified	Not Applicable		
Specific target organ systemic toxicity (single exposure)	Not Classified	Not Applicable		
Specific target organ systemic Toxicity (repeated exposure)	Not Classified	Not Applicable		
Aspiration hazard	Not Classified	Not Applicable		

12. Ecological information

12.1. Toxicity

Aquatic Ecotoxicity

Ingredient	96 hr LC50 fish,	48 hr EC50 crustacea,	ErC50 algae,
ingreaient	mg/l	mg/l	mg/l

	12.	2.	Persi	stence	and	degra	dability
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- 12.3. Bioaccumulative potential
- 12.4. Mobility in soil
- 12.5. Results of PBT and vPvB assessment
- 12.6. Other adverse effects

13. Disposal considerations

13.1. Waste treatment methods

14. Transport information

- 14.1. UN number 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)

Road and Rail Transport

IMDG reference :	Class/Div	Sub Class
	Ems	
ICAO/IATA	Class	Sub Class

14.4. Packing group

14.5. Environmental hazards

Road and Rail Environmentally Hazardous: Transport

IMDG Marine Pollutant: reference :

14.6. Special precautions for user

No further information

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not Applicable

15. Regulatory information

The product and all its components complies with these local regulations: NICNAS - Australia EPA - New Zealand

Labor Health & Safety facility Lead toxic prevention Public Traffic safety Toxic substance management

16. Other information

The information on this SDS is based upon the present state of our knowledge and on current law. The product should not be used for purposes other than shown in the product data sheet without first obtaining written advice.

It is always the responsibility of the user to take all necessary steps to meet the demands of applicable legislation.

The information in this Safety Data Sheet is required according to legislation.

The full text of the phrases appearing in section 3 is:

This SDS is valid for 5 years from the revised date on page 1. The revision date is in American format (e.g. MM/DD/YY).

End of document



All information concerning this product and/or suggestions for handling and use contained herein are offered in good faith and are believed to be reliable. Akzo Nobel however makes no warranty as to the accuracy of and/or sufficiency of such information.

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