

PRODUCT SPECIFICATIONS AND SAFETY NOTES

PRODUCT: ALBISEAL

1. Identification of the Company and the product:

- 1.1 Identification of the product: Trade name ALBISEAL
- 1.2 Identification of the Company: Albion Group of Companies
30-31 Station Close, Potters Bar, Herts. EN6 1TL
Tel. 01707 607200
Fax. 01707 607205

2. Composition/information on ingredients

Dangerous Components		CEE Classification	
27813-02-1 Hydroxypropylmethacrylate	> 30%	Irritant	Xi; R36/38
212782-2 Hydroxyethylmethacrylate	< 15%	Irritant	Xi; R36/37/38/43
142-90-5 Laurylmethacrylate	< 30%	Irritant	Xi; R36/37/38
80-15-9 Organic Peroxide	< 1%	Corrosive	R10 - R34
79-10-7 Acrylic Acid	< 2%	Corrosive	R10 - R34

3. Physical and chemical characteristic

APPEARANCE	Blue liquid
ODOUR	faint
DENSITY	1.08 g/ml
FLASH POINT	100 °C open cup
VISCOSITY	10-15000 mPa ca a 25°C
SOLUBILITY	insoluble in water, soluble in commonly used solvents
VAPOUR PRESSURE	less than 1.5 mmHG a 25 °C

4. Hazard identification

Not classified as dangerous by CEE directives on dangerous substances

RISK PHRASES

R 36-37-38 Irritating to eyes, respiratory system and skin, in case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of water.

5. Physiological properties

ORAL TOXICITY	LD50 more than 5g/kg
ON SKIN	irritation will occur if exposure is repeated or prolonged
ON EYES	product will cause moderate irritation

6. Recommended protection

In case of frequent use put on gloves

7. First aid procedure

SKIN Wash with mild soap and plenty of water for few minutes. If strong irritation occurs seek medical advice

EYES Wash with plenty of water and seek medical advice

INHALATION If there is respiratory distress, give oxygen. If breathing

shows signs of failing obtain medical attention

INGESTION Wash out mouth with water, obtain medical attention.

8. Storage

Store containers in a cool, dry place away from direct sunlight and oxidising agents. Store preferably below 25 °C

9. Fire

Fire extinguishing media: foam, sand, water, CO2

10. Spillage

Absorb by inert substances, sand or sawdust.

11. Reject elimination

According to local laws and authorities. Recommended method of disposal is by incineration.

12. Dangerous reactions

Metal parts, oxidising and reducing agents may cause polymerisation and/or exothermic reaction.

13. Transportation

Not classified

14. Environmental

Data no specific information.

15. Regulation information



CEE classification: Xi irritating

16. Other information

16.1 TRAINING INFORMATION

Albion asks that Customers receiving these specifications examine them with care to be informed about any risks and also that Customers divulge the information they contain to workers and any other persons who come in contact with the product. If the product is transferred to other parties then it must be accompanied by a copy of these specifications to permit divulgence of the information they contain.

16.2 MINISTERIAL DECREE 28/06/1989

Do not litter. The empty container, properly cleaned, constitutes Special Waste comparable to Urban Waste.

OTHER INFORMATION

Contact Centre : Albion Group of Companies Tel. 01707 607200 – Fax 01707 607205

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ABBREVIATIONS : N.A. = NOT AVAILABLE

N.P. = NOT PERTINENT

The information in these safety specifications are obtained from the best information available or to our knowledge on the market at the date of review. Albion will not accept claims arising from improper use of the information specified herein or from improper use and application of the product. Apply special care when using the product: improper use can increase dangers.