

Eticol 706



Safety Data Sheet according to (EC) No 1907/2006 - ISO 11014-1

Page 1 of 4

SDS no.: 327487 V001.1

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1. Identification of the substance/preparation and of the company/undertaking

Suplier:

Vaartweg 106 8243 PP Lelystad

The Netherlands

Van Asperen Kleefstoffen B.V.

Phone: +31 (0) 320 - 260261

Fax-no: +31 (0) 320 - 260050

Trade name:

Eticol 706

Intended use:

Labeling adhesive, water-based

Company name:

Henkel AG & Co. KGaA Henkelstr. 67

40191 Düsseldorf

Germany

Phone: +49 (211) 797-0

E-mail address of person responsible for Safety Data Sheet: ua-productsafety.uk@uk.henkel.com

Emergency information:

24 Hours Emergency Tel: +44 (0)20 8312 0291

2. Hazards identification

The product is not hazardous within the meaning of the valid (EU) preparation directive.

3. Composition / information on ingredients

General chemical description:

Pressure-sensitive dispersion adhesive, water-based

Base substances of preparation:

Casein

Declaration of ingredients according to (EC) No 1907/2006:

Contains no dangerous substances exceeding the limits of the EU-Regulation

4. First aid measures

General information:

If adverse health effects develop seek medical attention.

Inhalation:

Move to fresh air, consult doctor if complaint persists.

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing. If necessary, see a dermatologist.

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MSDS-No.: 327487 Eticol 706 Page 2 of 4

V001.1

Eye contact:

Rinse immediately with plenty of running water, seek medical advice from a specialist.

Ingestion:

Rinse mouth, drink 1-2 glasses of water, do not induce vomiting, consult a doctor.

5. Fire fighting measures

Suitable extinguishing media:

All common extinguishing agents are suitable.

Extinguishing media which must not be used for safety reasons:

High pressure waterjet

Special protection equipment for firefighters:

Wear protective equipment.

Wear self-contained breathing apparatus.

Hazardous combustion products:

carbon oxides.

6. Accidental release measures

Personal precautions:

Wear protective equipment.

Danger of slipping on spilled product.

See advice in chapter 8

Environmental precautions:

Do not empty into drains / surface water / ground water.

Clean-up methods:

Remove with liquid-absorbing material (sand, peat, sawdust). Dispose of contaminated material as waste according to item 13.

7. Handling and storage

Storage:

Ensure good ventilation/extraction. Store in a cool, dry place. < + 35 °C

8. Exposure controls / personal protection

Components with specific control parameters for workplace:

Valid for

Great Britain

Basis

UK EH40 WELs

Ingredient	ppm	mg/m3	Туре	Category	Remarks
DISODIUM TETRABORATE,		5	Time Weighted Average		EH40 WEL
DECAHYDRATE	l		(TWA).		
1303-96-4		o 8			9

Engineering controls:

Ensure good ventilation/extraction.

Respiratory protection:

Suitable breathing mask when there is inadequate ventilation.

MSDS-No.: 327487 Eticol 706 Page 3 of 4

V001.1

Hand protection:

Chemical-resistant protective gloves (EN 374). Suitable materials for short-term contact or splashes (recommended: at least protection index 2, corresponding to > 30 minutes permeation time as per EN 374): Polychloroprene (CR; >= 1 mm thickness) or natural rubber (NR; >=1 mm thickness) Suitable materials for longer, direct contact (recommended: protection index 6, corresponding to > 480 minutes permeation time as per EN 374): Polychloroprene (CR; >= 1 mm thickness) or natural rubber (NR; >=1 mm thickness) This information is based on literature references and on information provided by glove manufacturers, or is derived by analogy with similar substances. Please note that in practice the working life of chemical-resistant protective gloves may be considerably shorter than the permeation time determined in accordance with EN 374 as a result of the many influencing factors (e.g. temperature). If signs of wear and tear are noticed then the gloves should be replaced.

Eye protection:

Protective goggles

Skin protection:

Wear protective equipment.

General protection and hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

9. Physical and chemical properties

General characteristics:

Appearance liquid

liquid Amber

Odor: Ammoniacal

Phys./chem. properties:

pH-value 8.1

(20 °C (68 °F))

Viscosity (dynamic) 125.000 - 150.000 mPa.s

(Brookfield; Instrument: RVT; 23 °C (73.4 °F); speed of rotation: 5 min-1; Spindle No: 29)

Solubility (qualitative) Soluble

(20 °C (68 °F); Solvent: Water)

VOC content 0,00 %

(VOCV 814.018 VOC regulation CH)

10. Stability and reactivity

Conditions to avoid:

None known if used to the intended purpose.

Materials to avoid:

None if used for intended purpose.

Hazardous decomposition products:

In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) are released. No decomposition if used according to specifications.

11. Toxicological information

General toxicological information:

To the best of our knowledge no harmful effects are to be expected if the product is handled and used properly.

MSDS-No.: 327487 Eticol 706 Page 4 of 4

V001.1

12. Ecological information

General ecological information:

Do not empty into drains, soil or bodies of water.

13. Disposal considerations

Product disposal:

The valid EEC waste code numbers are not product-related but are largely source-related. The manufacturer is therefore unable to specify EEC waste codes for the articles or products used in the various sectors. These can be requested from the manufacturer.

In consultation with the responsible local authority, must be subjected to special treatment.

14. Transport information

General information:

Not hazardous according to RID, ADR, ADNR, IMDG, IATA-DGR.

15. Regulations - classification and identification

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

No classification required.

16. Other information

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.