

Productname : 5005A  
Ref.Nr.: UDS000401\_3\_20120522

Creationdate : 22.05.12 Version : 1.0  
Replaces: UK10396

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

5005A  
Bulk

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Adhesives

### 1.3. Details of the supplier of the safety data sheet

CRC Industries UK Ltd.  
Ambersil House - Wylids Road  
Castlefield Industrial Estate  
TA6 4DD Bridgwater Somerset  
United Kingdom  
Tel.: +44 1278 727200  
Fax.: +44 1278 425644  
E-mail : hse.uk@crcind.com

### 1.4. Emergency telephone number

(+44)(0)1278 72 7200

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification according to 67/548/EEC or 1999/45/EC:

Health:	not classified
Physical:	not classified
Environment:	not classified
Other hazards :	not classified

### 2.2. Label elements

Warning symbol(s) :	None
Risk-phrase(s) :	None
Safety-phrase(s) :	S2: Keep out of the reach of children. S23: Do not breathe vapour. S24: Avoid contact with skin. S51: Use only in well-ventilated areas.



**Productname :** 5005A  
**Ref.Nr.:** UDS000401\_3\_20120522

**Creationdate :** 22.05.12 Version : 1.0  
**Replaces:** UK10396

### 2.3. Other hazards

None

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable.

### 3.2. Mixtures

Hazardous ingredient	CAS-nr.	EC-nr	w/w %	symbol	R-phrases*	Notes
triacetoxymethylsilane	17689-77-9	241-677-4	1-5	C,Xn	14-34-22	
methylsilanetriyl triacetate	4253-34-3	224-221-9	1-5	C,Xn	14-34-22	

(\* Explanation phrases : see chapter 16)

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

<b>Contact with eyes :</b>	If substance has got into eyes, immediately wash out with plenty of water for several minutes Seek medical attention if irritation persists
<b>Contact with skin :</b>	Wash with water and soap. Seek medical attention if irritation persists
<b>Inhalation :</b>	Fresh air, keep warm and at rest. Seek medical attention if ill effects occur
<b>Ingestion :</b>	If swallowed do not induce vomiting Seek medical advice

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

<b>Inhalation :</b>	No adverse health effects expected
<b>Ingestion :</b>	No adverse health effects expected
<b>Skin contact :</b>	Mildly irritating to skin Symptoms : redness and pain
<b>Eye contact :</b>	Mildly irritating to eyes Symptoms : redness and pain

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

<b>General Advice :</b>	If you feel unwell, seek medical advice (show the label where possible) If symptoms persist always call a doctor
-------------------------	---

## SECTION 5: Firefighting measures



2 / 8

**CRC Industries UK Limited**  
 Ambersil House, Wylds Road, Castlefield Industrial Estate, Bridgwater,  
 Somerset, TA6 4DD  
 Tel: +44 (0)1278 727200 Fax: +44 (0)1278 425644 web: www.ambersil.com

**Productname :** 5005A  
**Ref.Nr.:** UDS000401\_3\_20120522

**Creationdate :** 22.05.12 Version : 1.0  
**Replaces:** UK10396

### 5.1. Extinguishing media

foam, carbon dioxide or dry agent

### 5.2. Special hazards arising from the substance or mixture

Forms hazardous decomposition products  
CO,CO2  
formaldehyde

### 5.3. Advice for firefighters

Keep container(s) exposed to fire cool, by spraying with water  
In case of fire, do not breathe fumes  
Remark: in contact with humide air, acetic acid (CAS n° 64-19-7, C R10-35) is liberated

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Shut off all ignition sources  
Ensure adequate ventilation  
Wear suitable protective clothing including eye/face protection.

### 6.2. Environmental precautions

Do not allow to enter public sewers and watercourses  
If polluted water reaches drainage systems or water courses, immediately inform appropriate authorities

### 6.3. Methods and material for containment and cleaning up

Absorb spillage in suitable inert material

### 6.4. Reference to other sections

For further information see section 8

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Use only in well ventilated areas  
Avoid contact with skin and eyes.  
Wash thoroughly after use  
Wear protective gloves/protective clothing/eye protection/face protection.

### 7.2. Conditions for safe storage, including any incompatibilities

**Productname :** 5005A  
**Ref.Nr.:** UDS000401\_3\_20120522

**Creationdate :** 22.05.12 Version : 1.0  
**Replaces:** UK10396

Keep in a cool, dry, well ventilated place  
Keep out of reach of children.

### 7.3. Specific end use(s)

Adhesives

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Exposure limits :

No information available

### 8.2. Exposure controls

<b>Control procedures :</b>	Ensure adequate ventilation Protect from moisture. Remark: in contact with humide air, acetic acid (CAS n° 64-19-7, C R10-35) is liberated
<b>Personal protection :</b>	Take precautions to avoid contact with skin and eyes when handling the product. Ensure adequate ventilation
<b>inhalation :</b>	In case of insufficient ventilation, wear suitable respiratory equipment.
<b>hands and skin :</b>	Wear suitable protective gloves (nitrile)
<b>eyes :</b>	Wear safety goggles.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Apperance : physical state :</b>	Paste.
<b>colour :</b>	Coloured.
<b>odour :</b>	Acetic acid.
<b>pH :</b>	Not available.
<b>Boiling point/range :</b>	Not available.
<b>Flash point :</b>	> 100 °C (Closed Cup)
<b>Evaporation rate :</b>	Not available.
<b>Explosion limits : upper limit :</b>	Not available.
<b>lower limit :</b>	Not available.
<b>Vapour pressure :</b>	Not available.
<b>Relative density :</b>	1.03 g/cm3.
<b>Solubility in water :</b>	Insoluble in water
<b>Auto-ignition :</b>	Not available.
<b>Viscosity :</b>	Not available.

Productname : 5005A  
Ref.Nr.: UDS000401\_3\_20120522

Creationdate : 22.05.12 Version : 1.0  
Replaces: UK10396

## 9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reactions known if used for its intended purpose

### 10.2. Chemical stability

Stable

### 10.3. Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose

### 10.4. Conditions to avoid

Avoid overheating

When heated above 150°C formaldehyde vapours may be formed

Protect from moisture.

Remark: in contact with humide air, acetic acid (CAS n° 64-19-7, C R10-35) is liberated

### 10.5. Incompatible materials

Strong oxidising agent

### 10.6. Hazardous decomposition products

CO,CO2  
formaldehyde

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Inhalation :	No adverse health effects expected
Ingestion :	No adverse health effects expected
Skin contact :	May cause irritation.
Eye contact :	May cause irritation.

#### Toxicological data :

No information available

## SECTION 12: Ecological information



5 / 8

CRC Industries UK Limited  
Ambersil House, Wylds Road, Castlefield Industrial Estate, Bridgwater,  
Somerset, TA6 4DD  
Tel: +44 (0)1278 727200 Fax: +44 (0)1278 425644 web: www.ambersil.com

Productname : 5005A  
Ref.Nr.: UDS000401\_3\_20120522

Creationdate : 22.05.12 Version : 1.0  
Replaces: UK10396

### 12.1. Toxicity

not classified

### Ecotoxicological data:

No information available

### 12.2. Persistence and degradability

No information available

### 12.3. Bioaccumulative potential

No information available

### 12.4. Mobility in soil

Insoluble in water

### 12.5. Results of PBT and vPvB assessment

No information available

### 12.6. Other adverse effects

No information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Product :** This material and its container must be disposed of in a safe way.  
Do not discharge into drains or the environment, dispose to an authorised waste collection point.

**Contaminated packaging :** Disposal should be in accordance with local, state or national legislation

## SECTION 14: Transport information

### 14.1. UN number

UN-number : Not classified as hazardous for transport

### 14.2. UN proper shipping name

Proper shipping name: Not applicable.



6 / 8

**CRC Industries UK Limited**  
Ambersil House, Wylds Road, Castlefield Industrial Estate, Bridgwater,  
Somerset, TA6 4DD  
Tel: +44 (0)1278 727200 Fax: +44 (0)1278 425644 web: www.ambersil.com

Productname : 5005A  
Ref.Nr.: UDS000401\_3\_20120522

Creationdate : 22.05.12 Version : 1.0  
Replaces: UK10396

#### 14.3. Transport hazard class(es)

Class: Not applicable.  
ADR/RID - Classification code: Not applicable.

#### 14.4. Packing group

Packing group: Not applicable.

#### 14.5. Environmental hazards

ADR/RID - Environmentally  
hazardous: No  
IMDG - Marine pollutant: No  
IATA/ICAO - Environmentally  
hazardous: No

#### 14.6. Special precautions for user

IMDG - Ems: Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

The Safety Data Sheet is compiled according to the current European requirements.  
EU-directive 99/45/EC  
Regulation (EC) No 1907/2006 (REACH)

#### 15.2. Chemical safety assessment

No information available

### SECTION 16: Other information

\*Explanation risk-phrases: R14: Reacts violently with water.  
R22: Harmful if swallowed.  
R34: Causes burns.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulation.

The information contained herewith is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It does not guarantee any specific properties.

Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission from CRC.

**Productname :** 5005A  
**Ref.Nr.:** UDS000401\_3\_20120522

**Creationdate :** 22.05.12 Version : 1.0  
**Replaces:** UK10396

---