2nd Revision date: 12/10/2022

Revision date: 27/01/2021



# SAFETY DATA SHEET: AD10 Speedbond 112g, AD11 Speedbond 500g & AD91Speedbond 25ml

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

1.1. Product identifier

Product name Speedbond

Product number AD10, AD11 & AD91

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

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

Supplier Deluxe Materials Ltd., Unit 12 & 13,

Cufaude Business Park, Cufaude Lane, Bramley, Hampshire, RG26 5DL,

United Kingdom

**Telephone** +44 (0)1256 883944

**Email** john@deluxematerials.com

Contact person John Bristow

Manufacturer Deluxe Materials Ltd., Unit 12 & 13,

Cufaude Business Park, Cufaude Lane, Bramley, Hampshire, RG26 5DL,

United Kingdom

**Telephone** +44 (0)1256 883944

Email john@deluxematerials.com

#### 1.4. Emergency telephone number

Emergency telephone +44 (0)1256 883944 Mon - Friday 9.00 to 5.00 office hours only

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

2.3. Other hazards

# SECTION 3: Composition/information on ingredients

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3.2. Mixtures

Composition comments Water-based PVA/VAE adhesive

#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Inhalation If spray/mist has been inhaled, proceed as follows. Move affected person to fresh air and

keep warm and at rest in a position comfortable for breathing.

Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Keep affected person under

observation. Get medical attention if any discomfort continues. Show this Safety Data Sheet

to the medical personnel.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water.

Eye contact Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide

apart. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after

washing. Show this Safety Data Sheet to the medical personnel.

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

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

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media The product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.

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

**Specific hazards** No unusual fire or explosion hazards noted.

5.3. Advice for firefighters

Protective actions during

firefighting

No specific firefighting precautions known.

Special protective equipment

for firefighters

Use protective equipment appropriate for surrounding materials.

#### SECTION 6: Accidental release measures

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

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

# 6.2. Environmental precautions

**Environmental precautions** Avoid the spillage or runoff entering drains, sewers or watercourses. Contain spillage with

sand, earth or other suitable non-combustible material.

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

Methods for cleaning up Non-hazardous substance. Contain and absorb spillage with sand, earth or other non-

combustible material.

# 6.4. Reference to other sections

# SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

**Usage precautions** Avoid spilling. Avoid contact with skin and eyes.

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

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Storage precautions Protect from freezing and direct sunlight. Store in closed original container at temperatures

between 5°C and 25°C. Store in tightly-closed, original container. Keep container dry.

#### 7.3. Specific end use(s)

#### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

#### Occupational exposure limits

#### **BUTYL ACETATE -norm**

Long-term exposure limit (8-hour TWA): WEL 150 ppm 724 mg/m³ Short-term exposure limit (15-minute): WEL 200 ppm 966 mg/m³ WEL = Workplace Exposure Limit.

# 8.2. Exposure controls

#### Protective equipment





**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. The following protection should be worn: Chemical splash goggles or

face shield.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Use barrier creams to prevent skin contact.

Respiratory protection 
No specific recommendations. Respiratory protection may be required if excessive airborne

contamination occurs.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour White/off-white.

Odour Slight.

pH (concentrated solution): 2.8-3.6

Initial boiling point and range TREAT AS WATER (100°C)°C @

Relative density 1.08 @ °C

Solubility(ies) Miscible with water.

#### 9.2. Other information

# SECTION 10: Stability and reactivity

### 10.1. Reactivity

# 10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

#### 10.3. Possibility of hazardous reactions

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10.4. Conditions to avoid

Conditions to avoid Avoid freezing. Avoid heat.

10.5. Incompatible materials

10.6. Hazardous decomposition products

Hazardous decomposition Protection against nuisance dust must be used when the airborne concentration exceeds 10

**products** mg/m3. Oxides of carbon.

#### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

**General information** No specific health hazards known.

Ingestion May cause discomfort if swallowed. May cause stomach pain or vomiting.

**Skin contact** Prolonged and frequent contact may cause redness and irritation.

**Eye contact** May cause temporary eye irritation.

Acute and chronic health

hazards

No specific health hazards known.

# SECTION 12: Ecological information

**Ecotoxicity** The product contains a substance which is harmful to aquatic organisms.

12.1. Toxicity

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

12.6. Other adverse effects

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

# **SECTION 14: Transport information**

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

# SECTION 15: Regulatory information

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

National regulations The Classification, Labelling and Packaging (CLP) Regulation ((EC) No 1272/2008)

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Guidance The Classification, Labelling and Packaging (CLP) Regulation ((EC) No 1272/2008)

#### 15.2. Chemical safety assessment

## SECTION 16: Other information

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Signature John Bristow

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.