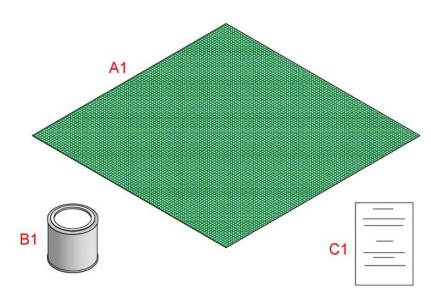


# HERSTELKIT – PROCEEDURE VOOR REPARATIE SCHERMEN & DEUREN MET PVC GECOATE POLYESTEREN MESH

# <u>INHOUD</u>



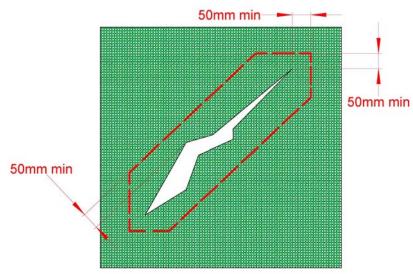
Afbeelding 1, Inhoud herstelkit

REFERENTIE:	HOEVEELHEID	BESCHRIJVING PRODUCT	
A1	1	1 vierkante meter PVC gecoat materiaal (passend bij product)	
B1	1	250 ml blikje met 3206 lijm (speciaal voor het materiaal ontworpen)	
C1	1	Kopij van de lijminstructies van de fabrikant voor de "3206 lijm"	

# **PROCEDURE**

 Meet de grootte van de opening en scheur of snij een stuk af met een overlapping van 50 mm rond het gebied dat hersteld moet worden, zoals weergegeven op Afbeelding 2. Snij van A1 een stuk af van de geschikte grootte.





Afbeelding 2, Het herstelstuk afsnijden



LET OP: Maak u vertrouwd met de lijminstructies van de fabrikant voordat u begint met het lijmen.

2. Breng de lijm aan op één zijde van het herstelstuk en op het gebied rond het gat/snee/scheur dat moet worden hersteld en voer een constante druk uit om het stuk op zijn plaats te houden totdat de lijm hard wordt.



OPGELET: Voordat de lijm wordt aangebracht, is het noodzakelijk dat de plaats die wordt hersteld schoon en droog is.

MERK OP: Deze handeling kan het beste worden uitgevoerd wanneer het scherm van het gebouw is weggenomen en op een vlakke nette plaats werd neergelegd.

Indien u meer informatie wenst, neem dan contact op met Galebreaker Sales op het nummer +44 (0)1531 637900

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Instructie Ver: 2009/09/NL

# PRODUCT DATA



Date: July 2001 Information Sheet No.: B0582-6

# 3206 ADHESIVE

# **GENERAL PURPOSE ADHESIVE**

BOSTIK 3206 ADHESIVE is a solvent-borne, polyurethane based adhesive for general purpose use. It has the advantages of:

#### RECOMMENDED USE

BOSTIK 3206 ADHESIVE is suitable for many industrial applications and it will bond a wide variety of surfaces including wood, canvas, leather, PVC, nylon fabric, polyurethane coated fabric, steel, \*aluminium, \*polyurethane rubber, PVC and polyurethane foam, polycarbonate, ABS and decorative laminated plastics.

\*Metallic surfaces should first be primed with BOSTIK 9253 PRIMER. (See Information Sheet No. B96).

<u>NOTE:</u> To obtain enhanced properties with better resistance to high temperatures and fluids BOSTIK 3206 ADHESIVE may be used in conjunction with BOSTIKURE D\* as a two part, cold curing adhesive system. (See Information Sheet No. B596)

When so used the mix ratio is 100 parts of adhesive to 6 parts of BOSTIKURE D or by taking:

BOSTIK 3206
1 litre tin
D40 bottle
5 litre tin
D200 bottle

The pot life of the mixed adhesive in a closed container is approximately 8 hours at normal room temperatures.

#### **BONDING INSTRUCTIONS**

- 1. Thoroughly clean and dry both surfaces, abrading where applicable (and priming in the case of metallic surfaces).
- 2. Apply an even film of adhesive to both surfaces with a brush or serrated trowel. The latter is ideal for covering large areas, but if spray application is preferred the adhesive should be diluted with an equal volume of BOSTIK M501 CLEANER/THINNER.
- 3. Allow the two films to dry for approximately 5 to 10 minutes. This range should be checked if possible with the particular material to be bonded. With thin adhesive films, which are created by very absorbent surfaces or merely brushing out thinly, it is advisable to allow the first coat to dry for at least 20 minutes, apply a second coat and leave 5 to 15 minutes before bonding.
- 4. Bring the two coated surfaces together using sufficient pressure to ensure intimate contact.

**NOTE:** Polyurethane adhesives of the BOSTIK 3206 type do not have the same aggressive tack property as that of polychloroprene contact adhesives. Bond open times are accordingly shorter and greater pressures are required when the bonds are made.

**N.B.** In certain cases it may be possible to use other bonding techniques such as one way wet or semi-wet sticks, heat or solvent activation. In all cases, however, preliminary tests must be carried out to determine suitability.

Coverage: Approximately 4m<sup>2</sup> per litre (2m<sup>2</sup> per litre bonded area)

This Product Data Sheet covers just one of a large range of products supplied by Bostik Findley Limited. Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This Product Data Sheet supersedes all previous technical information on this product, and users of it are cautioned to ensure that it is the current issue. Destroy all previous Product Data Sheets, and if any doubt, contact Bostik Findley Limited, quoting the code number in the top right hand comer on the front of this document. This leaflet is for general guidance only and may contain inappropriate information under particular conditions of use. The company cannot accept any responsibility for loss or damage that may result from the use of this information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm the suitability of this product by their own tests.

Bostik Findley Limited, Ulverscroft Road, Leicester, LE4 6BW England. Tel: +44 (0)1785 272727 Fax: +44 (0)116 253 1943

www.Bostik-Findley.co.ul

<sup>\*</sup>cleanliness of use

<sup>\*</sup>toughness of bond

<sup>\*</sup>excellent adhesion to both plasticised and unplasticised PVC

Date: July 2001 Information Sheet No.: B0582-6

Cleaner: Use BOSTIK M501 or N (M576) CLEANER/THINNER for surface cleaning,

for the removal of surplus adhesive and for cleaning application equipment.

#### TYPICAL CHARACTERISTICS

Physical Form: Semi-viscous liquid
Colour: Clear, slightly amber
Odour: Predominantly ketone

Chemical Type: Polyurethane/resin based solution

Solvent: Mixture of acetone, toluene and methyl ethyl ketone

Viscosity: 3 Pa s (30 poise) approximately

Solids Content: 22% approximately Specific Gravity: 0.9 approximately Flammability: Highly flammable

Flash Point: In the group -18 to -7°C

(Closed Cup)

Temperature  $-20 \text{ to } +80^{\circ}\text{C} \text{ (-20 to } +100^{\circ}\text{C when cured with BOSTIKURE D)}.$ 

Resistance:

Water Resistance: Good Oil, Petrol & Good

Kerosene Resistance:

Staining: Generally non-staining but on light coloured, thin PVC very slight staining may

occur under extreme conditions. **NOTE**: Exposed adhesive film turns brown.

Bond Strength: 2.8 MPa (400 psi) in shear, Formica/wood bond.

# **PACKAGING**

Please refer to Customer Service Department for current package sizes.

#### **STORAGE**

Store in a dry flameproof area between 5 and 25°C. Keep from freezing.

## SHELF LIFE

1 year from date of manufacture, under the above conditions of storage.

#### MATERIAL SAFETY DATA

For further information refer to the relevant Health and Safety Data Sheet.

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# SAFETY DATA SHEET BOSTIK 3206 ADHESIVE

# 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME: BOSTIK 3206 ADHESIVE

SUPPLIER: BOSTIK FINDLEY LIMITED

COMMON ROAD STAFFORD. ST16 3EH STAFFORDSHIRE Tel: +44 1785 272727 Fax: +44 1785 257236

**EMERGENCY TELEPHONES:** +44 1785 255141 +44 1785 272650

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME			CONTENT
CAS No.: TOLUENE	EINECS Nr.:	CLASSIFICATION	10-30 %
108-88-3	203-625-9	Xn ,F R-11, 20	
BUTANONE 78-93-3	201-159-0	Xi ,F R-11, 36, 66, 67	10-30 %
ACETONE 67-64-1	200-662-2	Xi ,F R-11, 36, 66, 67	10-30 %

The Full Text for all R-Phrases are Displayed in Section 16

### 3. HAZARDS IDENTIFICATION

Highly flammable. Harmful by inhalation. Irritating to eyes. Repeated exposure may cause skin dryness or cracking.

# 4. FIRST AID MEASURES

**INHALATION:** Remove victim immediately from source of exposure. Move the exposed person to

fresh air at once. Get medical attention.

**INGESTION:** DO NOT induce vomiting. Get medical attention immediately.

SKIN: Promptly flush contaminated skin with water. Promptly remove clothing if soaked

through and flush the skin with water. Wash skin with soap and water. Get medical

attention if irritation persists after washing.

**EYES:** Rinse the eye with water immediately. Continue to rinse for at least 15 minutes and get

medical attention.

#### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Fire can be extinguished using: Powder, foam or CO2.

HAZARDOUS COMBUSTION

PRODUCTS:

Fire or high temperatures create: Toxic gases/vapors/fumes of: Carbon dioxide (CO2).

Carbon monoxide (CO).

**PROTECTIVE MEASURES IN FIRE:** Wear self contained breathing apparatus

# 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTION IN SPILL: Avoid skin and eye contact. Ensure adequate ventilation. Wear personal protective

equipment. Wear self contained breathing apparatus. Avoid breathing vapour

PRECAUTIONS TO PROTECT

**ENVIRONMENT:** 

Prevent entry into drains and water courses.

SPILL CLEANUP METHODS: Stop leak if possible without risk. Extinguish all ignition sources. Avoid sparks, flames,

heat and smoking. Ventilate. Provide ventilation and confine spill. Do not allow runoff to sewer. Clean-up personnel should use respiratory and/or liquid contact protection. Wash thoroughly after dealing with a spillage. Absorb in vermiculite, dry sand or earth and place into containers. Should be prevented from entering drains. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

Containers with collected spillage must be properly labelled with correct contents and

hazard symbol.

# 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact.

Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is

above accepted level.

STORAGE PRECAUTIONS: Flammable/combustible - Keep away from oxidizers, heat and flames. Ground

container and transfer equipment to eliminate static electric sparks. Store at moderate

temperatures in dry, well ventilated area.

STORAGE CRITERIA: Flammable liquid storage.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**INGREDIENT NAME:** STD LT EXP 8 Hrs ST EXP 15 Min CAS No.: **BUTANONE** 78-93-3 **OES** 200 ppm(Sk) 300 ppm(Sk) **ACETONE** 67-64-1 **OES** 500 ppm 1500 ppm **TOLUENE** 108-88-3 **OES** 50 ppm(Sk) 150 ppm(Sk)

#### **PROTECTIVE EQUIPMENT:**









**VENTILATION:** Explosion-proof general and local exhaust ventilation.

**RESPIRATORS:** Respiratory protection must be used if air concentration exceeds acceptable level.

Wear mask supplied with: Gas cartridge (organic substances).

PROTECTIVE GLOVES: Protective gloves must be used if there is a risk of direct contact or splash. Use

protective gloves made of: Nitrile.

**EYE PROTECTION:** Wear splash-proof eye goggles to prevent any possibility of eye contact.

**OTHER PROTECTION:** Wear appropriate clothing to prevent repeated or prolonged skin contact.

HYGIENIC WORK PRACTICES: Wash promptly if skin becomes contaminated. Wash at the end of each work shift and

before eating, smoking and using the toilet.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Liquid.

COLOUR: Lightly coloured.

ODOUR/TASTE: Organic solvents.

SOLUBILITY DESCRIPTION: Insoluble in water.

# 10. STABILITY AND REACTIVITY

**STABILITY:** Avoid: Heat, sparks, flames.

# 11. TOXICOLOGICAL INFORMATION

**INHALATION:** Harmful by inhalation. May cause sensitisation by inhalation.

**INGESTION:** May cause discomfort if swallowed.

**SKIN:** Prolonged or repeated contact leads to drying of skin. May cause sensitisation by skin

contact.

**EYES:** Irritating to eyes.

**HEALTH WARNINGS:** May cause irritation to the respiratory system. May cause respiratory allergy. Acts as a

defatting agent on skin. May cause cracking of skin, and eczema.

**MEDICAL CONSIDERATIONS:** History of smoking. Allergies.

#### 12. ECOLOGICAL INFORMATION

**ECOLOGICAL INFORMATION:** Contamination of the terrestrial and aquatic environments should be avoided

## 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS:** Dispose of in accordance with Local Authority requirements.

# 14. TRANSPORT INFORMATION

#### **LABEL FOR CONVEYANCE:**



UK ROAD TRANSPORT CLASS: 3

UK ROAD PACK GR.:

ADR CLASS No.: 3

ADR CLASS: Class 3: Flammable liquids.

ADR PACK GR.

ADR LABEL No.: 3

HAZCHEM CODE: 3Y

CEFIC TEC(R) No.: 30GF1-III,30GF1-sp

PROPER SHIPPING NAME I: ADHESIVES

RID CLASS No.: 3

RID PACK GR.

**UN No. SEA:** 1133

IMDG CLASS: 3

IMDG PACK GR.:

**EmS No.:** 3-05

MFAG TABLE No.: See Guide

MARINE POLLUTANT: No.

**UN No., AIR:** 1133

ICAO CLASS: 3

AIR PACK GR.:

# 15. REGULATORY INFORMATION

# LABEL FOR SUPPLY:





**CONTAINS** TOLUENE

**RISK PHRASES:** R-11 Highly flammable.

R-20 Harmful by inhalation. R-36 Irritating to eyes.

R-42/43 May cause sensitisation by inhalation and skin contact. R-66 Repeated exposure may cause skin dryness or cracking.

**SAFETY PHRASES:** P-4 Contains isocyanates. See information supplied by the manufacturer.

S-16 Keep away from sources of ignition - No Smoking.

S-23 Do not breathe gas/fumes/vapour/spray. S-24/25 Avoid contact with skin and eyes.

S-26 In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S-37 Wear suitable gloves.

S-38 In case of insufficient ventilation, wear suitable respiratory equipment.

S-45 In case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

S-60 This material and its container must be disposed of as hazardous waste.

S-9 Keep container in a well-ventilated place.

#### 16. OTHER INFORMATION

**USER NOTES:** This product should be used as directed by Bostik Findley Ltd. For further information

consult the product data sheet or contact Technical Services.

**INFORMATION SOURCES:** This safety data sheet was compiled using current safety information supplied by

distributor of raw materials.

**REVISION COMMENTS:** This safety data sheet supersedes all previous issues and users are cautioned to

ensure that it is current. Destroy all previous data sheets and if in doubt contact Bostik

Findley Limited.

ISSUED BY: Approved EC

REVISION DATE: March 2004

REV. No./REPL. SDS GENERATED: 1

DATE: March 2004

**PRINTING DATE:** 2004-03-08

R-PHRASES (Full Text): R-11 Highly flammable. R-20 Harmful by inhalation. R-36 Irritating to eyes. R-66

Repeated exposure may cause skin dryness or cracking. R-67 Vapours may cause

drowsiness and dizziness.