

STICK 2 CARPET FIX SPRAY ADHESIVE

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Compilation date: 9/3/15

Revision No: 3

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: STICK 2 CARPET FIX SPRAY ADHESIVE

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

Use of substance / mixture: PC1: Adhesives, sealants.

1.3. Details of the supplier of the safety data sheet

Company name:	EVERBUILD BUILDING PRODUCTS LTD
	SITE 41, KNOWSTHORPE WAY
	CROSS GREEN INDUSTRIAL ESTATE
	LEEDS
	WEST YORKSHIRE
	LS9OSW
	ENGLAND
Tel:	0044 113 240 3456
Fax:	0044 113 240 0024
Email:	sds@everbuild.co.uk

1.4. Emergency telephone number

Emergency tel: 0044 113 240 3456 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

2.2. Label elements	
Most important adverse effects:	Highly flammable. Limited evidence of a carcinogenic effect.
Classification under CLP:	Carc. 2: H351; Flam. Aerosol 1: H222; -: H229
Classification under CHIP:	F: R11; Xn: R40

Label elements under CLP:	
Hazard statements:	H222: Extremely flammable aerosol.
	H229: Pressurised container: May burst if heated
	H351: Suspected of causing cancer.
Signal words:	Danger
Hazard pictograms:	GHS02: Flame

GHS08: Health hazard



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Precautionary statements:	P202: Do not handle until all safety precautions have been read and understood.		
	P308+313: IF exposed or concerned: Get medical advice/attention.		
	P211: Do not spray on an open flame or other ignition source.		
	P251: Pressurized container: Do not pierce or burn, even after use.		
	P281: Use personal protective equipment as required.		
	P410+412: Protect from sunlight. Do not expose to temperatures exceeding 50 °C.		
	P210: Keep away from heat/sparks/open flames/hot surfaces No smoking.		
	P405: Store locked up.		
	P501: Dispose of contents/container to hazardous waste point.		
Label elements under CHIP:			
Hazard symbols:	Flammable.		
	Harmful.		
Risk phrases:	R11: Highly flammable.		
	R40: Limited evidence of a carcinogenic effect.		
Safety phrases:	S2: Keep out of the reach of children.		
	S36/37: Wear suitable protective clothing and gloves.		
	S46: If swallowed, seek medical advice immediately and show this container or label.		
	S51: Use only in well-ventilated areas.		
Precautionary phrases:	Pressurized container: protect from sunlight and do not expose to temperatures		
	exceeding 50°C. Do not pierce or burn, even after use.		
	Do not spray on a naked flame or any incandescent material. Keep away from sources		
	of ignition - No smoking. Keep out of the reach of children.		
2.3. Other hazards			
Other hazards.	In use, may form flammable / explosive vapour-air mixture		

Other hazards: In use, may form flammable / explosive vapour-air mixture.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

DICHLOROMETHANE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
200-838-9	75-09-2	Xn: R40	Carc. 2: H351	30-50%

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200-827-9	74-98-6	F+: R12 Substance with a Community workplace exposure limit.	Flam. Gas 1: H220; Press. Gas: H280	10-30%
BUTANE				
203-448-7	106-97-8	F+: R12 Substance with a Community workplace exposure limit.	Flam. Gas 1: H220; Press. Gas: H280	10-30%
HEXANE, MIX	TURE OF ISOM	ERS (CONTAINING LESS THAN 5% N-H	EXANE, EC NO. 203-777-6)	
-	-	F: R11; Xn: R65; Xi: R38; -: R67; N: R51/53	Flam. Liq. 2: H225; Asp. Tox. 1: H304; Skin Irrit. 2: H315; STOT SE 3: H336; Aquatic Chronic 2: H411	1-10%
tion 4: First a	aid measures			
.1. Descriptior	n of first aid mea	ISURES		
		Remove all contaminated clothes and for	twoor immediately uploas stuck to skip	
	Skill contact.		ter for 10 minutes or longer if substance is sti	11
		on skin. Consult a doctor.		
	Eye contact:	Bathe the eye with running water for 15 n	ninutes. Consult a doctor.	
			e vomiting. If conscious, give half a litre of wa	ater
to drink immediately. Consult a doctor.				
	Inhalation:	Remove casualty from exposure ensuring	g one's own safety whilst doing so. Consult a	
doctor.				
.2. Most impor	rtant symptoms	and effects, both acute and delayed		
	Skin contact:	There may be irritation and redness at th	e site of contact. Harmful: danger of serious	
		damage to health by prolonged exposure	_	
	Eye contact:	There may be irritation and pain. The eye	es may water profusely.	
	Ingestion:	There may be soreness and redness of t	he mouth and throat. Nausea and stomach	
		pain may occur. There may be vomiting.		
	Inhalation:	There may be irritation of the throat with	a feeling of tightness in the chest. Headache,	
		dizziness and nausea. High exposures m	ay cause an abnormal heart rhythm and prov	/e
		suddenly fatal. Very high atmospheric co	oncentrations may cause anaesthetic effects	
		and asphyxiation.		
3. Indication	of anv immediat	e medical attention and special treatme	nt needed	

5.1. Extinguishing media

Extinguishing media: Alcohol or polymer foam. Carbon dioxide. Dry chemical powder. Use water spray to cool containers.

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5.2. Special hazards arising fro	m the substance or mixture
Exposure hazards:	Extremely flammable. In combustion emits toxic fumes. Forms explosive air-vapour
	mixture. Vapour may travel considerable distance to source of ignition and flash back.
	Bursting aerosols can be forcibly projected from a fire.
5.3. Advice for fire-fighters	
Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact
-	with skin and eyes.
Section 6: Accidental release r	neasures
	ective equipment and emergency procedures
Personal precautions:	Refer to section 8 of SDS for personal protection details. If outside do not approach from
	downwind. If outside keep bystanders upwind and away from danger point. Mark out the
	contaminated area with signs and prevent access to unauthorised personnel. Turn
	leaking containers leak-side up to prevent the escape of liquid. Eliminate all sources of
	ignition.
6.2. Environmental precautions	
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding. Alert the
	neighbourhood to the presence of fumes or gas.
6.3. Methods and material for c	ontainment and cleaning up
Clean-up procedures:	Clean-up should be dealt with only by qualified personnel familiar with the specific
	substance. Do not use equipment in clean-up procedure which may produce sparks.
	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for
	disposal by an appropriate method. Refer to section 13 of SDS for suitable method of
	disposal.
6.4. Reference to other section	S
Section 7: Handling and storage	je
7.1. Precautions for safe handl	ing
nationing requirements:	Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.
	Do not handle in a confined space. Avoid the formation or spread of mists in the air. Smoking is forbidden. Use non-sparking tools.
7.2 Conditions for safe storage	e, including any incompatibilities
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed. Keep away from
	sources of ignition. Prevent the build up of electrostatic charge in the immediate area.
	Ensure lighting and electrical equipment are not a source of ignition. Store in original
	containers between +5 and +25°C. Storage outside these paramaters will dramatically
	reduce shelf life and invalidates all product warranties.

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Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

DICHLOROMETHANE

Workplace exposure limits:		Re		
State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	350 mg/m3	1060 mg/m3	_	-
PROPANE				
UK	1800 mg/m3	7200 mg/m3	-	-
BUTANE				
UK	1450 mg/m3	1810 mg/m3	-	-

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area. Ensure lighting and electrical
	equipment are not a source of ignition.
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency. Gas/vapour
	filter, type A: organic vapours (EN141).
Hand protection:	Impermeable gloves. Change gloves regularly to prevent permeability.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Impermeable protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Aerosol		
Colour:	Yellow		
Odour:	Characteristic odour		
Evaporation rate:	Fast		
Oxidising:	Non-oxidising (by EC criteria)		
Solubility in water:	Insoluble		
Also soluble in:	Most organic solvents.		
Boiling point/range°C:	40 Melting point/range°C:	N/D	
Flammability limits %: lower:	1.8 upper:	9.5	
Flash point°C:	-40 Part.coeff. n-octanol/water:	N/D	
Autoflammability°C:	410-580		[cont]

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Vapour pressure: vap heavier than air

Relative density: ~1.18

pH: N/A

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions. Stable at room temperature. Highly volatile

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide. In combustion

emits toxic fumes of hydrogen cyanide.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

DICHLOROMETHANE

ORL	MUS	LD50	4770	mg/kg
ORL	RAT	LD50	5350	mg/kg
SCU	MUS	LD50	6460	mg/kg

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact:	There may be irritation and redness at the site of contact. Harmful: danger of serious
	damage to health by prolonged exposure in contact with skin.
Eye contact:	There may be irritation and pain. The eyes may water profusely.
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach
	pain may occur. There may be vomiting.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest. Headache,

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	dizziness and nausea. High exposures may cause an abnormal heart rhythm and prove			
	suddenly fatal. Very high atmospheric concentrations may cause anaesthetic effects			
	and asphyxiation.			
Section 12: Ecological information				
12.1. Toxicity				
Ecotoxicity values:	No data available.			
12.2. Persistence and degradability				

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Volatile. Insoluble in water. Heavier than water.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations:	Dispose of according to local or national legislation Transfer to a suitable container and
	arrange for collection by specialised disposal company.
Waste code number:	16 05 04
Disposal of packaging:	Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.
NB:	The user's attention is drawn to the possible existence of regional or national
	regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: UN1950

14.2. UN proper shipping name

Shipping name: AEROSOLS

14.3. Transport hazard class(es)

Transport class: 2

14.4. Packing group

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14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	453/2010.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H220: Extremely flammable gas.
	H222: Extremely flammable aerosol.
	H225: Highly flammable liquid and vapour.
	H229: Pressurised container: May burst if heated
	H304: May be fatal if swallowed and enters airways.
	H315: Causes skin irritation.
	H336: May cause drowsiness or dizziness.
	H351: Suspected of causing cancer <state conclusively="" exposure="" if="" is="" it="" of="" proven<="" route="" th=""></state>
	that no other routes of exposure cause the hazard>.
	H411: Toxic to aquatic life with long lasting effects.
	R11: Highly flammable.
	R12: Extremely flammable.
	R38: Irritating to skin.
	R40: Limited evidence of a carcinogenic effect.
	R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic
	environment.
	R65: Harmful: may cause lung damage if swallowed.
	R67: Vapours may cause drowsiness and dizziness.
Legend to abbreviations:	PNEC = predicted no effect level
	DNEL = derived no effect level
	LD50 = median lethal dose
	LC50 = median lethal concentration
	EC50 = median effective concentration
	IC50 = median inhibitory concentration

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dw = dry weight bw = body weight cc = closed cup oc = open cup MUS = mouse GPG = guinea pig RBT = rabbit HAM = hamster HMN = human MAM = mammal PGN = pigeon IVN = intravenous SCU = subcutaneous SKN = skin DRM = dermal OCC = ocular/corneal PCP = phycico-chemical properties Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.