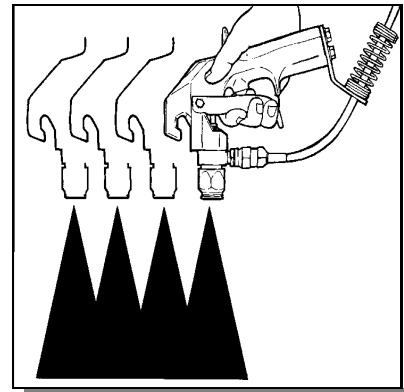


TECHNICAL DATA SHEET

EASY-BOND CONTACT ADHESIVE

As our customers are aware we have been specialising in supplying adhesives to the shopfitting and joinery trades for some years. We have become known for our quality of product, service and technical back up. Over the past 3 years our spray contact adhesive has become popular with the shopfitting trades, it is economical, easy to use, and an extremely strong adhesive used for post forming and many other situations, it has been proven over many years with no failures. To ensure our customers have a wide choice of adhesives we have now introduced **EASY-BOND SPRAY CONTACT ADHESIVE**. Not only will this product keep our customers up to date with the latest adhesive technology, this product will enhance our adhesive range and ensure we have the products our customers require. We have sourced this product from the original manufacturers who have a base here in the UK, so our customers can have the benefit of full UK technical support.



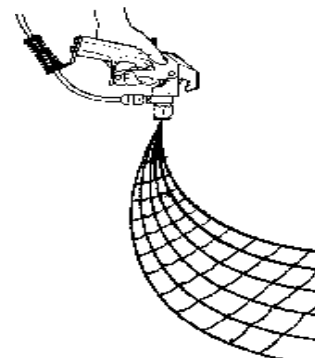
EASY-BOND SPRAY CONTACT ADHESIVE

A self contained pressurised cylinder that allows the operator complete freedom from compressors and electrical connections, this means it can be portable in the workplace and does not use valuable spray equipment that may be used elsewhere. EASY-BOND contains no CFCs it has a high heat resistance and excellent tack time, it's the ideal adhesive for shop fitting industry.

EASY-BOND is simple to use, just plug in the spray gun (supplied extra and guaranteed for life), turn on the pressure and spray, no set up time required, when the job is complete just store the equipment, no clean up time, no set up time, this will save labour costs and save money.

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EASY-BOND permanently bonds a wide variety of materials, it has a high solids content and is water resistant. It has a fast tack time of 2 mins and has permanent flexibility. It has no adverse effects on most plastics.



EASY-BOND's unique web spray pattern ensures complete coverage and ease of use, just follow these simple instructions:

- Surface should be free of dirt and loose material
- Maintain a constant speed of application, do not puddle adhesive, 80%-100% coverage is required for best results
- Maintain the gun at 12" from the surface being sprayed, allow spray to web across the surface while having a 1" overlap with each pass.
- Keep spray gun at right angle to the surface
- After coating both surfaces to be bonded allow **EASY-BOND** to set open for two minutes or until adhesive has tacked up.
- Once tacked align surfaces and press together, bond will be instant and permanent.

EASY-BOND SPRAY CONTACT ADHESIVE is packed in pre pressurised containers each holding 37.5lbs of adhesive and propellant, if sprayed correctly **EASY-BOND** give 80 square ft of coverage per lb, therefore each can will give you 3000 square ft. There is no set up time with **EASY-BOND** and no clean up time, simply plug in the spray gun, turn on the pressure, use, finish the job and store, simple..

EASY-BOND is supplied in clear or red for identification, it will bond wood, laminate, moulded fibreglass, foams, sheet aluminium, steel, plastics, cork, glass, PVC, felt, particle board, carpet and many other materials

EASY-BOND CONTAINERS ARE PRESSURISED AND SHOULD BE DISPOSED OF SAFELY. THE CONTAINERS SHOULD NOT BE PUNCTURED OR DAMAGED IN ANY WAY, KEEP AWAY FROM FLAME AND HEAT.

SAFETY DATA SHEET

EASY-BOND ADHESIVE

1 IDENTIFICATION OF THE PREPARATION AND THE COMPANY:

PRODUCT NAME: **EASY-BOND CONTACT ADHESIVE**
(Disposable container)

INTENDED USE: Spray applied adhesive.
SUPPLIER:
CONSTRUCTION CHEMICALS UK LTD
75 TOWN GREEN STREET
ROTHLEY
LEICESTER
LE7 7NW

EMERGENCY TELEPHONES: Phone 0116 230 1955 Fax 0116 230 1944

2 COMPOSITION/INFORMATION ON INGREDIENTS:

INGREDIENT	CAS	EINECS	CONTENTS %	HEALTH (Class)	RISK (R Phrases)
BUTANE/ISOBUTANE	106-97-8	203-448-7	20-30	F+	R12
PROPANE	74-98-6	200-827-9	20-30	F+	R12
DICHLOROMETHANE	75-09-2	200-838-9	35-50	Xn	R40

3 HAZARDS IDENTIFICATION:

Pressurised Container
Extremely flammable. May form a flammable or explosive mixture with air during use.
Contains a Category 3 carcinogen. Limited evidence of a carcinogenic effect.
Solvent abuse can kill instantly.

4 FIRST AID MEASURES:

GENERAL: Move the exposed person to fresh air at once.
EYES: Promptly wash eyes with lots of water while lifting the eyelids. Continue to rinse for at least 15 minutes and get medical attention.
SKIN: Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above.
INHALATION: Move the exposed person to fresh air at once. Perform artificial respiration if breathing has stopped. Keep the affected person warm and at rest. Get prompt medical attention.
INGESTION: Rinse mouth thoroughly. Do not induce vomiting. Get medical attention immediately.

5 FIRE FIGHTING MEASURES:

EXTINGUISHING MEDIA: Water spray, fog or mist, carbon dioxide (CO₂), foam
SPECIAL FIRE FIGHTING PROCEDURES: Water may be ineffective but use to keep fire-exposed containers cool. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Water spray may be used to flush spills away and dilute spills to non-flammable mixtures. Use water spray to reduce vapours. Warn fire fighters that pressurised containers are involved
UNUSUAL FIRE & EXPLOSION HAZARDS: Makes explosive mixtures with air. Extremely flammable. May explode in a fire. May travel considerable distance to source of ignition and flash back.

6 ACCIDENTAL RELEASE MEASURES:

SPILL CLEANUP METHODS: Extinguish all ignition sources. Provide ventilation.
Avoid sparks, flames, heat and smoking. Ventilate. Absorb in vermiculite, dry sand or earth and place into containers. Collect and reclaim or dispose in sealed containers in licensed waste.

7 HANDLING AND STORAGE:

USAGE PRECAUTIONS: Keep away from heat, sparks and open flame. Read and follow manufacturer's recommendations. Do not spray near a naked flame or any incandescent material.
STORAGE PRECAUTIONS: Flammable/combustible Store at moderate temperatures in dry, well ventilated area. Keep away from heat, sparks and open flame. Protect from sunlight and do not expose to temperatures exceeding 50°C.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION:

INGREDIENT	CAS No.	EINECS	STD	L.T. (8 Hr.TWA)	S.T. (15 MIN)	
DICHLOROMETHANE	75-09-2	200-838-9	MEL	100 ppm (Sk)	300 ppm (Sk)	Bmgv.
PROPANE	74-98-6	200-827-9		Asphyxiating	Asphyxiating	
BUTANE/ISOBUTANE	106-97-8	203-448-7	OES	600 ppm	750 ppm	

BMGV. = Biological Monitoring Guidance Value listed in EH40

VENTILATION: No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation. If, following workplace assessment, OEL is likely to be exceeded due to use where natural ventilation is insufficient suitable respirator with organic vapour cartridge must be worn.

SKIN PROTECTION: Wear suitable gloves, PVC, if skin contact is likely. Protective clothing with elasticated cuffs. PVC boots.

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

GENERAL: Do not smoke when using this product.

9 PHYSICAL AND CHEMICAL PROPERTIES:

APPEARANCE: Pressurised container containing a mixture of active ingredients, solvents and propellants.

ODOUR solvent

PHYSICAL DATA COMMENTS: A Flash Point method is not available for aerosols but the major hazardous component, the propellant, has a Flash Point of <-40°C with Flammability limits of 9.5% vol. Upper and 1.8% vol Lower. Auto-ignition temperature is 410/580°C.

10 STABILITY AND REACTIVITY:

STABILITY: Highly volatile.

CONDITIONS TO AVOID: Avoid heat, flames and other sources of ignition.

11 TOXICOLOGICAL INFORMATION:

HEALTH WARNINGS: Gas or vapour is harmful on prolonged contact or in high concentrations. Toxic through skin absorption. Contains suspected human carcinogen. Narcotic effect. Drowsiness and dizziness. Concentrating and inhaling the gas/spray can lead to abnormal heart rhythms and possibly death.

ROUTE OF ENTRY: Inhalation. Skin absorption.

TARGET ORGANS: Central nervous system. Respiratory system, lungs. Liver.

MEDICAL SYMPTOMS: Narcotic effect. Drowsiness. Dizziness.

ACUTE AND CHRONIC HEALTH HAZARDS: Repeated exposure may cause upper respiratory irritation. Defatting, drying and cracking of skin

12 ECOLOGICAL INFORMATION:

ENVIRONMENTAL HAZARDS: Information is not available on the product but the product does not contain any ingredients listed as harmful to the aquatic environment. The product contains Volatile Organic Compounds which when released to air, in large quantities, have the potential for photochemical ozone creation.

13 DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: After use ensure that the container is empty and pierce through the disc near the neck prior to disposal. Dispose of in accordance with all local, regional, national and EC Regulations.

14 TRANSPORT INFORMATION:ROAD (GB):

MARK: Liquefied Gas, Flammable NOS, UN3161, Class2, Div. 2.1

LABEL FOR CONVEYANCE:
Flammable Gas (Class 2).

ROAD (ADR):

MARK: 3161, Liquefied Gas, Flammable NOS, 2°F, ADR

LABEL FOR CONVEYANCE:
Label Model Number 3, Flammable.

15 REGULATORY INFORMATION:

LABEL FOR SUPPLY: Extremely flammable (Orange/black with flame symbol.) Harmful (St. Andrew's Cross)

RISK PHRASES: R-12 Extremely flammable.

R-40 Limited evidence of a carcinogenic effect.

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

S-23 Do not breathe spray or vapour

S-24 Avoid contact with skin.

S36/37 Wear suitable protective clothing and gloves.

S-51 Use only in well ventilated areas.

S-58 To be disposed of as hazardous waste.

UK REGULATORY REFERENCES: Classification, Packaging and Labelling Regulations 1984. Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 1988. H.S.E. EH40/2002 Occupational Exposure Limits 2002. The Chemicals (Hazard Information & Packaging for Supply) Regulations 2002

EC DIRECTIVES: Dangerous Preparations Directive 1999/45/EEC. Labelling Directive 91/155/EEC as amended by 93/112/EEC. Safety Data Sheet Directive 91/155/EEC.

16 OTHER INFORMATION:

Risk Phrases used in this Data Sheet: R-12 Extremely flammable. R-40 Limited evidence of a carcinogenic effect.

The information contained in this Data Sheet is provided in accordance with the Chemicals (Hazard Information & Packaging for Supply) Regulations 2002. It does not constitute the user's own assessment of work place risks as required by other health and safety legislation. The provisions of the Health and Safety at Work etc., Act and the Control of Substances Hazardous to Health Regulations apply to the use of this product at work.

As the specific conditions of use of the product are outside the suppliers control the user is responsible for ensuring that the requirements of the relevant legislation are complied with.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with legal regulations. The information contained herein is based on the current state of our knowledge and is intended to describe products from the point of view of safety requirements and thus should not be construed as guaranteeing specific properties.