



Faithfull Tools

Safety Data Sheet.

Product Type:

Aerosol Spray Adhesive.

Date:

20/08/02

FAI SPRAYAD - AEROSOL SPRAY ADHESIVE

1. Identification of substance / preparation and the company distributing.

7a, Silver Birches Business Park,
Aston Road,
Aston Fields.
Bromsgrove.
Worcestershire.
B60 3EU
Tel: 01527 877019 Fax: 01527 570158

Product Name: Spray Adhesive

Product Code: FAI SPRAYAD

2. Composition / Information on ingredients.

<u>Ingredients</u>	<u>Cas No.</u>	<u>EC No.</u>	<u>Weight%</u>	<u>Symbols</u>	<u>R Phrases</u>
Polymers, resins and Other additives. Non- -hazardous.			10-25%	—	—
Butane / Propane Propellant.			25-50%	F+	12
###Acetone	67-64-1	200-662-2	10-25%	F-Xi	11-36-66-67
###Petroleum distillate. (cycloparaffinic hydrocarbons)	92062-15-2	295-529-9	10-25%	F,Xn,N	11-38-67 -51/53-65

3. Hazards identification.

- Extremely Flammable (R12)
- Pressurized aerosol container

4. First Aid Measures.

Contact with skin.

- After contact with skin, wash immediately with plenty of soap and water. (S28)
- Do not use solvents to clean skin.
- Seek medical attention if irritation persists.

Contact with eyes.

- After contact with eyes, rinse immediately with plenty of water and seek medical advice (S26)

Ingestion.

- Seek immediate medical attention.
- Do not induce vomiting because of the risk of aspiration into the lungs. If aspiration is suspected obtain immediate medical attention.

Inhalation

- Remove patient to fresh air.
- Keep warm and at rest.
- Seek medical advice.

5 Fire-Fighting Measures

- In case of fire use water, foam, carbon dioxide or dry agent (S43)
- In case of fire, do not breathe fumes.
- Inform Fire Brigade of potential danger of exploding and rocketing cylinders

6 Accidental Release Measures.

- Ventilate area.
- Absorb spillage in earth or sand.
- Wear suitable protective clothing, gloves and eye/face protection (S36/37/39)

7-1 Handling.

- Do not breathe vapour/fumes (S23).
- Use only in well ventilated areas (S51).
- Avoid contact with skin & eyes.
- In use, may form flammable / explosive vapour-air mixture (R18)
- Keep away from heat and sources of ignition.
- Do not spray on naked flame or any incandescent material.

7-2 Storage.

- Keep out of reach of children (S2)
- Store above 5 degrees C.
- Do not store above 30 degrees C.
- Keep container in a well ventilated place (S9)
- Pressurised container; protect from sunlight and do not expose to temperatures exceeding 50 degrees C.

8-1 Exposure Controls, Personal Protection.

- In case of insufficient ventilation, wear suitable respiratory equipment (S38).

8-2 Exposure Limits by Constituent.

Butane / propane	OES / LTEL 600ppm
Propellant.	OES / STEL 750ppm
Acetone.	OES / LTEL 750ppm
	OES / STEL 1500ppm
Petroleum distillate (cycloparaffinic hydrocarbons)	300ppm (in house)

9 Physical & Chemical Properties.

- Liquid, colourless solution, miscible with most organic solvents.
- Extremely flammable (R12)
- Boiling point – not applicable
- Flash point approx. +40 degrees C (CC)
- Melting point – not applicable.
- Auto-ignition point – not known.
- PH – not applicable
- Specific gravity – not applicable.
- Insoluble in water.
- Viscosity – not applicable.
- Vapour density where air = 1, >1.8

10 Stability & Reactivity.

- This article is considered stable under normal conditions.
- In use, may form flammable / explosive vapour-air mixture (R18)
- Immiscible in water.
- No hazardous reactions known if used for its intended purpose.
- Keep away from heat.

11 Toxicological Information.

- Vapours or aerosols may cause irritation of eyes, nose & respiratory tract.
- Prolonged skin contact will result in defatting of the skin, leading to irritation and in some cases, dermatitis.
- Inhalation of solvent vapours may give rise to nausea, headaches & dizziness.

12 Ecological Information

- Volatile portion is biodegradable.
- The dried residue is not readily biodegradable.

13 Disposal Considerations.

- Disposal should be in accordance with local, state or national legislation.
- Do not pierce or burn container, even after use.

14. Transport Regulations.

Proper Shipping Name: Aerosols, UN1950

UN

UN No.	:1950
Hazard Class	:
Packing Group	:

Road / Rail (ADR/RID)

ADR UN No.	:1950	ADR Hazard Class	:2
ADR item No.	:5F	ADR Hazard Class	:
Tremcard	:20G53		

Sea (IMDG)

14. Transport Regulations (cont'd)

IMDG UN No.	:1950	IMDG Hazard Class	:2.1
IMDG page No.	:2102-	IMDG Hazard Class	:—
IMDG EmS.	:2-13	IMDG Hazard Class	:620

Air (ICAO/IATA)

ICAO UN No.	:1950	ICAO Hazard Class	:2.1
ICAO packing group	:—		

15 Regulatory Information.

- The COSHH regulations apply in the UK.
- The CHIP regulations apply in the UK.
- The Environmental Protection act applies in the UK.
- The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents.
- The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications – usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from the manufacturer.
- The data given here is based on current knowledge and experience. This safety data sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the products properties.
- This safety data sheet does not constitute a workplace risk assessment.

15-1 Risk Phrases

- Extremely Flammable (R12)

15-2 Safety Phrases

- Keep away from sources of ignition – No Smoking (S16)
- Do not breathe vapour (S23)
- In case of insufficient ventilation, wear suitable respiratory equipment (S38)
- Keep out of reach of children (S2)

16 Other Information.

Section 15; Additional risk phrase:

R67; Vapours may cause drowsiness or dizziness.

For intended uses and applications, please refer to the product Technical Data Sheet.

If you have purchased the product for supply to a third party for use at work, it is your duty to secure that any person handling or using the product is provided with the information in this sheet.

If you are an employer, it is your duty to tell your employees and others who may be affected, of any hazards described in this sheet and of any precautions which should be taken.