

ANGLO BUILDING PRODUCTS LTD

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MATERIAL SAFETY DATA SHEET

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REVISION (): 11/11/04

1 PRODUCT NAME: **Anglo Spray Grip**

2 CHEMICAL COMPOSITION:

∞ Flammable aerosol.

Hazardous components:-

		Wt%	Symbol	R Phrases
MIBK	EC 203-550-1	<10%	Xn F ⁺	11, 20, 36/33, 66
Propane	EC 200-827-9	<15%	F ⁺	12
n-butane	EC 203-448-7	<10%	F ⁺	12
Acetone	EC 200-662-2	<40%	Xi F	11,36,66.67
Ethylbenzene	EC 202-849-4	<5%	Xn F ⁺	11,20
Xylene	EC 215-535-7	<10%	Xn	10,20/21,38
PM Acetate	EC 203-603-9	<2%	Xi	10, 36

3 HAZARDS IDENTIFICATION: Harmful by inhalation. Extremely flammable. Irritating to eyes.
Pressure injection: Injection of all products will cause severe internal damage if not promptly treated.

4 FIRST AID MEASURES:

- 4.1 General Advice: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
- 4.2 Inhalation: Remove to fresh air, keep warm. If breathing is irregular or stopped administer artificial respiration. If unconscious place in recovery position and seek medical advice.
- 4.3 Eye Contact: Wash immediately with copious quantities of water. If irritation persists, seek medical attention.
- 4.4 Skin Contact: Remove contaminated clothing. Wash skin thoroughly with soap and water or a proprietary skin cleanser.
- 4.5 Ingestion: If accidentally swallowed obtain immediate medical attention. Keep at rest. DO NOT induce vomiting.
- 4.6 Pressure Injection: Always obtain immediate medical attention even though the injury may appear minor.

5 FIRE PRECAUTIONS:

5.1 Extinguishing Media: CO₂ / Foam / Dry Chemical Powder

SPECIAL FIREFIGHTING PROCEDURES:

Fire exposed containers should be sprayed with water to lessen risk of explosion.
High temperature sources will cause decomposition, producing irritating and toxic fumes.
Containers may burst in a fire.
Breathing apparatus should be worn if the product has been exposed to fire conditions.

6 SPILLAGE:

Exclude sources of ignition and ventilate the area. Contain and collect spillages with non-combustible absorbent material, and place in a suitable container for disposal in accordance with Waste Regulations. Do not allow to enter drains or water courses.

7 HANDLING & STORAGE:

Store in a cool, dry place, protected from frost and exclude sources of heat, sparks and open flames.

8 PERSONAL PROTECTION:

- 8.1 Respiratory Protection: Spray aerosol in adequate ventilation.
- 8.2 Hand Protection: Wear suitable gloves. Seek advice from glove suppliers and follow their instructions.
- 8.3 Eye Protection: Safety glasses recommended.
- 8.4 Skin Protection: Long sleeved clothing.

9 PHYSICAL & CHEMICAL PROPERTIES:

- Appearance: Almost colourless aerosol spray.
- Form: Aerosol
- Viscosity cps 20 C: Not applicable
- Solubility: Miscible with water
- Flash Point: -19 C
- Auto Ignition Temp: -

10 STABILITY & REACTIVITY:

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, water vapour, acidic fumes.

11 TOXICOLOGICAL INFORMATION:

Prolonged exposure to vapours may result in adverse health effects such as irritation of the mucous membrane and the respiratory system, and adverse effects on the renal and central nervous system. Symptoms include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness. Repeated or prolonged contact with the product may lead to removal of natural fats from the skin, resulting in non-allergic contact dermatitis and absorption through the skin.

12 **ECOLOGICAL INFORMATION:** No specific ecological data is available.

13 SAFE DISPOSAL:

Bury, do not puncture or burn, even when empty.

14 TRANSPORT INFORMATION:

ADR	UN 1950	Aerosols	Class 2	5F
IMDG	UN 1950	Aerosols	Class 2	

15 **REGULATORY INFORMATION:** F EXTREMELY FLAMMABLE
Xn HARMFUL

R phrases

12: Extremely flammable.
20: Harmful by inhalation.
36: Irritating to eyes.

S phrases

2: Keep out of the reach of children.
16: Keep away from sources of ignition - no smoking.
23: Do not breathe vapour / spray.
37: Wear suitable gloves.
51: Use only in well ventilated areas.

Other Data: -

16 **OTHER INFORMATION:** The information in the Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. It is for users to satisfy themselves of the suitability of this product for their own applications. This information is believed to be accurate at the time of printing and is given in good faith.