

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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71-0069 Pre-Treatment For Glass And Ceramic

Revision 0
Revision date 2013-03-27

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

1.1. Product identifier

Product name 71-0069 Pre-Treatment For Glass And Ceramic - Adhesion Promoter

1.3. Details of the supplier of the safety data sheet

Company Mega Electronics Ltd.,
Address Mega House, Grip Ind Estate, Linton, Cambridge, CB21 4XN
Web www.megauk.com
Telephone +44 (0)1223 893900
Fax +44 (0)1223 893894
Email sales@megauk.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification - 1999/45/EC R67
Symbols:
Main hazards Flammable. Vapours may cause drowsiness and dizziness.

2.2. Label elements

Risk phrases R10 - Flammable.
R67 - Vapours may cause drowsiness and dizziness.
Safety phrases S1/2 - Keep locked up and out of the reach of children.
S13 - Keep away from food, drink and animal feedingstuffs.
S16 - Keep away from sources of ignition - No smoking.
S18 - Handle and open container with care.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
1-Methoxy-2-propanol (1-Methoxypropan-2-ol)	603-064-00-3	107-98-2	203-539-1		40 - 50%	R10 R67
SILOXANE					40 - 50%	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Irritating to respiratory system.
Eye contact Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact May cause irritation to skin. Remove contaminated clothing.
Ingestion Harmful if swallowed. If swallowed, seek medical advice immediately and show this container or label.

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General information

	Seek medical attention if irritation or symptoms persist.
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SECTION 5: Firefighting measures**5.1. Extinguishing media**

	Use extinguishing media appropriate to the surrounding fire conditions.
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5.2. Special hazards arising from the substance or mixture

	Avoid formation of dust.
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5.3. Advice for firefighters

	Wear suitable respiratory equipment when necessary.
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SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures**

	Eliminate all sources of ignition. Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective equipment.
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6.2. Environmental precautions

	Advise local authorities if large spills cannot be contained. Do not allow product to enter drains.
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6.3. Methods and material for containment and cleaning up

	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal.
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SECTION 7: Handling and storage**7.1. Precautions for safe handling**

	Avoid contact with eyes and skin. Avoid sparks, flames, heat and sources of ignition. Do not breathe gas/fumes/vapour/spray.
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7.2. Conditions for safe storage, including any incompatibilities

	Keep container tightly closed and in a well-ventilated place. Keep out of the reach of children.
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SECTION 8: Exposure controls/personal protection**8.1. Control parameters****8.1.1. Exposure Limit Values**

1-Methoxy-2-propanol (1-Methoxypropan-2-ol)	WEL 8-hr limit ppm:100	WEL 8-hr limit mg/m3:375
	WEL 15 min limit ppm:150	WEL 15 min limit mg/m3:560

8.2. Exposure controls**Eye / face protection**

	Approved safety goggles.
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**Skin protection -
Handprotection**

	Chemical resistant gloves (PVC).
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Respiratory protection

	Do not breathe gas/fumes/vapour/spray. Wear suitable respiratory equipment when necessary.
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SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

State	Liquid
Colour	Clear
Odour	Characteristic
Flash point	35

Water solubility

	Immiscible in water.
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SECTION 10: Stability and reactivity**10.2. Chemical stability**

Stable under normal conditions.

SECTION 11: Toxicological information**Further information**

Harmful if swallowed or if inhaled. Harmful if swallowed or in contact with skin. Harmful if swallowed, in contact with skin or if inhaled.

SECTION 12: Ecological information**12.6. Other adverse effects**

May cause long-term adverse effects in the aquatic environment.

Further information

Avoid release to the environment. Refer to special instructions/Safety data sheets.

SECTION 13: Disposal considerations**General information**

Do not allow product to enter drains. Do not empty into drains.

Disposal methods

For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used. local and national regulations.

SECTION 14: Transport information**Hazard pictograms****14.1. UN number**

UN1263

14.2. UN proper shipping name

PAINT RELATED MATERIAL

14.3. Transport hazard class(es)

ADR/RID 3

Subsidiary risk -

IMDG 3

Subsidiary risk -

IATA 3

Subsidiary risk -

14.4. Packing group

Packing group III

14.5. Environmental hazards

Environmental hazards No

Marine pollutant No

ADR/RID

Hazard ID 30

Tunnel Category (D/E)

IMDG

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IMDG	
EmS Code	F-E S-E
IATA	
Packing Instruction (Cargo)	366
Maximum quantity	220 L
Packing Instruction (Passenger)	355
Maximum quantity	60 L

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Regulations	REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
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SECTION 16: Other information**Other information**

Text of risk phrases in Section 3	R10 - Flammable R67 - Vapours may cause drowsiness and dizziness.
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