



Revised as at January 2010

MATERIAL SAFETY DATA SHEET

ACCORDING TO 91/155/EEC

1. Identification

Commercial name:	EGA
Company Details:	Australian Industrial Additives Pty Ltd 1 Shelley Court Kilsyth Victoria 3137 Australia Telephone: + 61 3 97259077 Fax: + 61 3 97233662

2. Physical and Chemical Properties

Recommended use:	Grinding aid
Appearance:	Thick brown liquid
Odour:	Specific
Chemical characterization:	Polyoxymonocarbonic acid salts Modified by amines
Identification number:	No CAS N ^o allocated
Specific Gravity	1320 – 1360 kg/m ³
Solubility in water	Soluble
pH	9.0-10.0
Dangerous ingredients:	None.

3. Hazards identification

Health hazards:	Harmful if swallowed. Causes skin and eye irritation
Critical hazards to the environment:	None

4. First aid measure

Skin contact:	Wash with water.
Inhalation	Inhale fresh air.
Contact with eyes:	Rinse out with water
Having swallowed:	Drink water.

5. Fire-Fighting Measures

Fire extinguishing media:	None required, product is non combustible.
Hazardous decomposition products:	None.

6. Accidental release measures

Personal precautions:	No ill effects are known. May cause transient irritation to the eyes.
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Environmental precautions:	Avoid dispensing of large quantities into soil, surface and ground water.
Cleaning up methods:	Absorb with inert dry material and mop up with soap and water.
7. Handling and storage	
Handling:	Usual protection for handling of chemicals.
Storage:	Store in ventilated tanks with filtered air vents at 5°C to 43°C
Incompatible materials: (Avoid storage above 45°C for prolonged periods - caramelization may occur).	None.
8. Exposure control/personal protection	
Technical measures/ precautions:	None required in normal handling at room temperature
Personal protection:	
• Respiratory protection:	None needed
• Hand protection	Rubber gloves
• Eyes protection:	Safety goggles are recommended.
• Body protection:	None needed.
9. Stability and reactivity	
Product is stable.	
Materials to avoid:	Not known.
Hazardous decomposition products:	Not known, in normal conditions of use.
10. Disposal consideration	
Discharge treatment may be subject to Federal, State or Local laws. For small quantities solid disposal dump or sanitary landfill is suggested.	
11. Transport information	
Product can be transported without any limitations.	
12. Regulatory information	
Labelling:	The product is not subject to identification regulations under EEC Directives.
13. Other information	
None.	

Date: January 2010	Rev No. A	Approved: Victor Vyrodov	Revised
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This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of this product and the use of this product in the workplace. If further clarification is necessary for an appropriate risk assessment to be made the user should contact the company. No warranty expressed or implied is made as to its accuracy, reliability or completeness and Australian Industrial Additives reserves the right to change, upgrade or modify this MSDS at any time. Our responsibility for product as sold is subject to our standard terms and conditions