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		Date: 1/1/2015
		Supersedes: 0/0/0
<b>EZ GLUE (BLACK EYELASH GLUE)</b>		AG Co. - 5



### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING


**Trade name** : EZ Glue  
**Identification of the product** : Liquid  
**Type of product** : Adhesive  
**Use** : For professional use only  
**Company identification** : AG Co., Ltd.  
6F, Hwanggeum Town building, #497, Seongseo Dong,  
Chung ju city, Chungbuk, Korea  
Tel +82 43 855 8997  
**Emergency phone nr** : +82 43-539-1129

### 2 HAZARDS IDENTIFICATION

**Risk Phrases** :R36/37/38: Irritating to eyes, respiratory system and skin  
**Primary route of exposure** :Skin and eyes contact.  
Inhalation.  
**Symtoms relating to use**  
- **Inhalation** :May cause irritation to the respiratory tract and to other mucous membranes.  
- **Skin contact** :Bonds skin instantly. May produce skin irritation  
May cause sensitization.  
- **Eye contact** :May cause eye irritation.  
- **Ingestion** :Substance may be harmful if swallowed.  
Not a likely route of entry.

### 3 COMPOSITION/INFORMATION ON INGREDIENTS

:This product is hazardous.					
Components Substance name	Contents	CAS No	EC No	Annex No	Classification
Ethyl – 2- Cyanoacrylate	>90<93	7085-85-00	230-391-5	607-236-00-9	Xi; R36/37/38
Polymethyl Methacrylate	>7<10	9011-14-7	-----	-----	Xi; R36/37/38
Carbon Black/ C.I.77266	>3<	133-86-4	215-609-9	-----	Xi; R36/37

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<b>4 FIRST AID MEASURES</b>
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**First aid measures**

- **Inhalation** :If not breathing, give artificial respiration or give oxygen by trained personnel. If signs or symptoms persist, seek medical attention.  
Remove victim to fresh air.
- **Skin contact** :Seek medical attention if ill effect or irritation develops.  
Immediately remove product from skin with cloth. Remove affected clothing and wash All exposed skin area with mild soap and water, followed by warm water rinse.
- **Eye contact** :Do not attempt to pull apart bonded eyelid. Seek medical attention immediately. In case of eye contact, immediately rinse with clean water for 10 – 15 minutes. If itching, redness, or burning sensation develops, see a physician.
- **Ingestion** :If lips are bonded together, use warm water to gently separate lips apart.  
Do not induce vomiting.  
Saliva will cause cyanoacrylate to polymerize. Call a physician.
- **Note to physician** :Cured product does not pose a health risk.

<b>5 FIRE FIGHTING MEASURES</b>
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- Flammable class** :Combustible. Flash point 92 deg C (197.6 deg F). Closed Cup.
- Hazardous combustion products** :Under fire conditions, hazardous fumes will be present.  
Combustible liquid and vapor.
- Extinguishing media** :Use dry chemical powder, water spray or foam. Do not use water jet.
- Special procedures** :As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/OSH approved or equivalent) and full protective gear.

<b>6 ACCIDENTAL RELEASE MEASURES</b>
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- Special precautions** :Wear appropriate personal protective equipment.
- Technical measures** :Disposal of clean up materials may be governmentally regulated. Observe all applicable local, state and federal waste management regulations.
- Environmental precautions** :Prevent entry to sewers and public waters, or other environmental mediums.
- Clean up methods** :Small Spill: Absorb with an inert material and place in appropriate waste disposal container.  
Large Spill: Extinguish all sources of ignition. Stop spill or leak at source. Absorb with an inert material and place in an appropriate waste disposal container.

<b>7 HANDLING AND STORAGE</b>
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- Precautions in handling and storage** :Keep away from sources of ignition.  
Good ventilation of workplace required.
- Technical protective measures** :Rapid polymerization occurs upon contact with water or alkaline substances. As a result, heat is generated. Skin inflammation or burns may occur upon contact during this polymerization.
- Storage** :Store in dry, cool, well-ventilated area.  
Keep away from sources of ignition.  
Contains moisture sensitive material. Close container tightly after use.
- Handling** :To avoid fire, minimize ignition sources. Avoid contact with eyes, skin, and clothing. In case of insufficient ventilation. Wear suitable respiratory equipment. May react in presence of moisture. May react or be incompatible with alkalies. Wash thoroughly after handling.

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## 8 EXPOSURE CONTROL/PERSONAL PROTECTION

### Personal protection

- **Respiratory protection** :In case of insufficient ventilation, wear suitable respiratory equipment.
- **Skin protection** :Wear gloves
- **Eye protection** :Use splash goggles when eye contact due to splashing is possible. Safety glasses.

### Industrial hygiene

:Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	:Liquid, black
<b>Physical state at 20 deg C</b>	:Liquid
<b>Relative density, liquid (water=1)</b>	:1.05
<b>Boiling Point</b>	:190 deg C (374 deg F)
<b>Flash Point</b>	:92 deg C (197.6 deg F)
<b>pH</b>	:Not Applicable

## 10 STABILITY AND REACTIVITY

<b>Stability and reactivity</b>	:Water will cause polymerization
<b>Hazardous decomposition products</b>	:Nitrogen oxides. Carbon oxides (carbon monoxide, carbon dioxide) Unidentified organic compounds in fumes and smoke may be formed during combustion
<b>Hazardous polymerization</b>	:Yes Heat generated during polymerization
<b>Materials to avoid</b>	:Alkali. Reducing agents. Water. Oxidizing agent. Alcohol. Acids. Amines.
<b>Conditions to avoid</b>	:Exposure to light, water or moisture.

## 11 TOXICOLOGICAL INFORMATION


<b>Rat oral LD50 [mg/kg]</b>	:>5000
<b>Rabbit dermal LD50 [mg/kg]</b>	:>2000
<b>Other</b>	:Irritation: Continuous high volume usage can irritate mucous membranes and the upper respiratory tract. Sensitization: May cause sensitization.

## 12 ECOLOGICAL CONSIDERATIONS

<b>Ecological effects information</b>	:No data available
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## 13 DISPOSAL CONSIDERTIONS

<b>Disposal method</b>	:Waste must be disposed of in accordance with federal, state and local environmental control regulations. Consult your licensed waste contractor for detailed recommendations.
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#### 14 TRANSPORT INFORMATION

**Proper Shipping Name** :UN 1993, Flammable Liquid, n.o.s.  
**UN no** :1993  
**H.I. nr** :33  
**ADR/RID** :Special Provison: 640D  
Group: II  
Class: 3

#### 15 REGULATORY INFORMATION

**Symbol(s)** :Xi : Irritant  
**R Phrases(s)** :R36/37/38: Irritating to eyes, respiratory system and skin  
**S Phrase(s)** :S24: Avoid contact with skin.  
:S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S35: This material and its container must be disposed of in a safe way.  
S36/37: Wear suitable protective clothing and gloves.  
S51: Use only in well-ventilated areas.  
S59: Refer to manufacturer/supplier for information on recovery/recycling.

The contents and format of this MSDS are in accordance with REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL.

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