

**Material Safety Sheet (MSDS=** **HQ FREE** **Nail** **gel / liquid**)

**MASTERBOND**

**FXBOND**

**FC2**

**1.**

Chemical Product/Company Identifications

Product Name: **HQ FREE** **Nail** **glue** adhesive (**gel / liquid**)

Product Type: Ethyl Cyanoacrylate / MASTERBOND FXBOND Y OUXING FC2

REFERENCE NO. FX-20040507ZS02.

**2. Composition and In formations on Harmful Ingredients**

3. **Ingredients** **CAS NO: OSHA PEL** **AOGIH TLV COMPOSITION %**

4. Ethyl Cyanoacrylate 7085-85-0 99 99-99.99%

Poly(methacrylater) 901 1-14-7 1-0.1%

Hydroquinone 123-31-9 (**HQ Free**) /0.005-0.001%

NATURAI RED

1390-65-4 1-0.1%

**Hazards Identifications:**

Label precautionary Statements: Irritant

Irritant to eyes ,skin and respiratory system

Contains Cyanoacrylate. Bonds skin and eyes in second

Symptoms of Exposure: Vapour highly irritating to eyes and breathing. Prolonged exposure to  
Excessive amount may lead to non- allergic asthma.

Estimated NFPA Code: Heath Hazard: 2

Reactiv

Fire Hazard:2

ity Hazard: 2

Specific Hazard: Does not applied

Ethyl Cyanoacrylate is not listed as a carcinogen in the US National Toxicology Annual report on carcinogens,  
or by the International Agency for Research on cancer.

**5. First Aid Measures:**

6. Inhalation: Re move to fresh air, if symptoms continue seek medical advise.

Skin Contact: Soak in warm soapy water, so not prize apart.

Eye contact: Flush with copious volumes water, seek immediate medical attention

**7. Fire Fighting Measure:**

8. Flash point: 160-200°F

9. Extinguishing media: Water spray, foam dry chemical or carbon dioxide.

Special Fire fighting procedures: Fire fighter should ware self-contained breathing apparatus.

Hazardous thermal decomposing products: irritating organic vapors maybe tromped. .