

SAFETY DATA SHEET
ECOLABEL MARKER WITH WHITEBOARD INK

1. **IDENTIFICATION OF THE PREPARATION AND THE COMPANY/UNDERTAKING**

1.1 **Identification of the Preparation**

ECOLABEL DRYWIPE MARKER

1.2 **Identification of the Company/Undertaking**

Hainenko Limited
284 Chase Road
Southgate
London N14 6HF

2. **COMPOSITION / INFORMATION ON INGREDIENTS**

This is the marker made with paper barrel and plastic caps and conic. The whiteboard ink is composited in inner filter for markers. The components of the ink are:

<u>INGREDIENT</u>	<u>% OF FORMULA</u>	<u>CAS NO.</u>
Denatured Ethanol	60-80%	64-17-5
Iso-Propanol	Up to 20%	67-63-0
Resins, Release Agents, Surfactants, Pigments	15-30%	Blend

3 **HAZARDS IDENTIFICATION OF THE INK**

Highly Flammable. Harmful if swallowed. Risk of serious damage to eyes.

3.1. **FIRST AID MEASURES**

Inhalation

Narcotic-avoid inhalation.

Skin Contact

May cause irritation. Remove moistened clothes, wash with water and soap.

Eye Contact

May cause damage. Wash your eyes with abundant running water. In case of remaining pain call for a Doctor.

Ingestion:

Harmful. Give plenty to drink and induce vomiting. Seek medical advice if further complaints.

4. **FIRE FIGHTING MEASURES**

Hazard-low flash point/13 Deg. C/. So as to avoid sparks and other sources of ignition.

Suitable Extinguishing Media:

Spray water, foam, extinguishing powder, carbon dioxide.

5. **ACCIDENTAL RELEASE MEASURES**

Remove all possible sources of ignition. Absorb with liquid bonding material and remove residuals with water.

6. **HANDLING AND STORAGE**

6.1 **Handling**

Keep markers closed with no direct sunlight.

6.2 **Storage**

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Keep away from heat and water. Store at normal room temperature./ 18-20 Deg. C/
Shelf life: 2 years
Keep only horizontal.

7. **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Personal Protection: Not necessary.
Personal protecting equipment: Hand protection (gloves) NO
Eye protection (glasses) NO

8. **PHYSICAL AND CHEMICAL PROPERTIES**

Appearance : Viscous coloured liquids
Colour : Miscellaneous
Odour : Odour of alcohol solvent
Density : 0.82-0.86 g/cm³
Volatility: Approx. : 80%
Autoflammability of the ink : 422 oeg.C
Water miscibility of the ink : Alcohol fraction is miscible with water.
Solvent content of the ink : 70-85%

9. **STABILITY AND REACTIVITY**

Product is stable. Decomposition products /oxides of carbon/generated at high temperatures.

10. **TOXICOLOGICAL INFORMATION**

The alcohol and other components of the ink may cause liver and kidney damage if abused.

11. **ECOLOGICAL INFORMATION**

Not available

12. **DISPOSAL CONSIDERATIONS**

As per local laws

13. **TRANSPORT INFORMATION**

No special requirements.

14. **REGULATORY INFORMATION**

Not available

15. **OTHER INFORMATION**

The information contained herein is based on the present state of knowledge and does not therefore guarantee certain properties. Our customers must take responsibility for observing existing laws and regulations.