Fotospeed Product Safety Data Sheet CPS100

1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Identity: CPS100

Colour Print Brightener & Stabiliser

Producer / Distributor: Jay House Ltd., Fiveways House, Westwells Road,

Rudloe, Corsham, Wiltshire, U.K. SN13 9RG

Tel: 01225 810596 Fax: 01225 811801

2. COMPOSITION / INGREDIENT INFORMATION

Photographic chemical preparation containing the following hazardous components

 Chemical Name & Symbol letter
 % W/W

 Symbol letter
 Risk Phrases
 EINEC No
 CAS No

 Formaldehyde
 <0.1%</td>
 R23/24/25-34-40-43
 2000018
 50-00-0

 Organic Acid
 1-5%
 R22

3. HAZARD IDENTIFICATION

Not a dangerous preparation.

4. FIRST AID MEASURES

Eyes: In case of contact with eyes, rinse immediately with plenty of water

(15 minutes) and - if irritation symptoms persist - seek medical advice

Inhalation: -

Skin Contact: After contact with skin, wash imediately with plenty of water and

soap.

Ingestion: If swallowed seek medical advice immediately

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing media: Water spray, foam, dry powder or carbon dioxide.

Unsuitable extinguishing media: -

Special exposure hazards: If product is involved in a fire, CC2 and/or CO may be

formed

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6. ACCIDENTAL RELEASE MEASURES

Personal protections : Avoid contact with eyes.

Environmental precautions: Do not empty into drains.

Methods for cleaning up: Small spills can be flushed down the drain with large

quantities of water.

7. HANDLING AND STORAGE

Handling:-

Industrial hygiene: When using do not eat, drink or smoke. Storage: Keep container at a temperature between 10-20°C

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: Eye Protection: Recommended.
Hand Protection: Recommended

Skin Protection: Remove contaminated clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: LiquidColour: blue/green

Odour : faint formaldehyde

Boiling point/range :>100°C

Melting point/range :<0°C

Flash point :>100°C

Ignition temperature :>150°C

Flammability (solid/gas) :
Autoflammability :-

Explosive properties :Oxidising properties :Vapour pressure (38° C) :- m bar
Relative Density (20° C) : 1.01-1.03
pH value (concentrate) (20° C) : 7.0-8.0
pH value (1+4) (20° C) : 7.0-8.0
Solubility in water (20° C) : 100%

Viscosity : -

10. STABILITY AND REACTIVITY

Conditions to avoid: -

Materials to be avoided: Avoid contact with skin and oxidizing agents, strong acids

and strong alkalis

Hazardous decomposition products :-

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11. TOXICOLOGICAL INFORMATION

Of individual components: Formaldehyde EINECS 2000018:

LD50 (oral rat) 100 mg/kg

12. ECOLOGICAL INFORMATION

According to the German "Wassergefährdungsklasse" (Water endangering class)

classification system:

WGK 1 (slightly water endangering)

Working strength solution:

Chemical oxygen demand : --- mg/l C_2 Biochemical oxygen demand (5 Days) --- mg/l C_2

13. DISPOSAL CONSIDERATIONS

Special waste

European waste catalogue number: 09.01.99

14. TRANSPORT INFORMATION

This product is insufficiently hazardous to be classified as dangerous for conveyance by road/rail, sea or air.

15. REGULATORY INFORMATION

Labelling according to The Chemicals (Hazardous Information and Packaging) Regulations 1993, (EG Directives 67/548/EEC and 88/379/EEC) Not a dangerous preparation.

16. OTHER INFORMATION

Keep out of reach of children.

The above mentioned information corresponds to our present knowledge and therefore does not guarantee certain properties. The safety data sheet serves as a description of the product in regards to necessary safety measures. Recipients of our product must take responsibility for observing existing laws and regulations.