

**EDW CLOTHS 35GSM**  
**Blue, Red, Green, Yellow and White**

**1. PRODUCT DESIGNATION**

Trade Name: EDW

Manufacturer/Supplier: Harrison Wipes

Address: 4 Langley Close, Harold Hill Industrial Estate, Romford, Essex, RM3 8XB United Kingdom

Phone: 01708 377330

Fax: 01708 377220

**2. COMPOSITION**

**100% Pet Fibre**

**Polyester Fibre**

**3. POSSIBLE DANGERS**

Combustible

**4. FIRST AID**

In case of inhalation of smoke and burns, consult physician.

**5. FIRE FIGHTING MEASURES**

**5.1. Extinguishing Agents:**

- Suitable: water, dry extinguishing agents, CO2-foam.
- Unsuitable: water, if fire has occurred as result of electrical short circuiting.

**5.2. Special Dangers:**

None

**6. MEASURES IF UNINTENTIONALLY RELEASED**

Be aware of combustibility.

**7. STORAGE AND HANDLING**

**7.1. Handling:**

Keep away from water and humid sources.

Keep away from flammable substances and ignition sources.

Be aware of consequences of electrostatic charge.

**7.2. Storage:**

Do not store together with high oxidizing materials.

**8. EXPOSURE LIMIT/PERSONAL PROTECTIVE EQUIPMENT**

**8.1. Technical Measures**

Suction and aeration are recommended.

**8.2. Parameters to be monitored:**

None.

**8.3. Personal Protective Equipment**

Breathing protection: not required.

Hand protection: not required.

Eye protection: not required.

Body protection: not required.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**9.1. Physical Condition:**

- Form: Fabric.
- Colour: Blue / Red / Green / Yellow / White
- Smell: slight odour

**9.2. Melting point:** > 220 - 240 C

**9.3. Boiling point:** not volatile

**9.4. Thermal Decomposition:** > 220 C

**9.5. Flash Point:** n.a.

**9.6. Ignition Temperature:** 400 C (acc. to DIN 51794)

**9.7. Flammability Limits:** n.a.

**9.8. Vapor pressure:** n.a.

**9.9. Density:** 1.0 (20 C)

**9.10. Solubility:** insoluble in water and common organic solvents.

## **10. STABILITY AND REACTIVITY**

### **10.1. Stability**

Practically no aging.

Stable at 115 C up to one hour.

Turns pale yellow at higher temperatures, exposure for a long time reduces tenacity.

Long lasting intensive irradiation also causes a change in color and a decrease of tenacity.

### **10.2. Substances to be avoided:**

Hot diluted and cold concentrated acids dissolve the fabrics.

### **10.3. Decomposition Products:**

Depending on temperature and supply of air: carbon monoxide, carbon dioxide and partly organic decomposition products.

## **11. TOXICOLOGICAL INFORMATION**

The fabric is non-toxic. No damage to health is known to have occurred to date as a result of using this product in accordance with the appropriate regulations.

## **12. ECOLOGICAL INFORMATION**

Ecologically safe.

## **13. INFORMATION ON DISPOSAL**

Waste can be disposed of by dumping in accordance with local government regulations or by burning in suitable incinerators.

**14. TRANSPORT DETAILS**

Not a hazardous substance, no specific instructions.

**15. REGULATORY INFORMATION (EEC REGULATIONS)**

Not a hazardous substance, no identification marking required.