Description: Plasticised PVC coated fabric on polyester, nylon and cotton.

Packaging: On a tube, packed in clear polythene or paper.

Transport: Not a hazardous or restricted item.

Storage and Handling: Cool dry atmosphere preferred. During conversion, static build-up may occur. Due regard should be given if using flammable materials.

Wash hands after using, particularly prior to eating.

Applications: General purpose industrial fabrics. Uses include tarpaulins, covers, awnings, tents, bags, marquee products, and other made-up textile items.

Hazard: Combustibility: Material will burn producing toxic fumes, predominantly:

- Carbon monoxide: 55*
- Hydrochloric acid: 7*
- Antimony chloride (FR products): 0.5*
- Ammonia (C FR products): 25*

*HSE occupational exposure limit (8hr TWA mg/cubic m).

Flashpoint (DOP) – > 200 deg. C

Firefighting: Standard fire extinguishers.

Hazard: Chemical Reactivity: The material is incompatible with:
- Strong reducing agents.
- Strong oxidising agents.
- Organic solvents, especially degreasers.

Waste Disposal: Consult Local Authority or approved disposal contractor before disposal.

Health Hazards: Skin absorption: PVC plasticiser (DOP / DIOP / DIDP / DINP) can, under certain conditions, exude from the coated fabric. Percutaneous absorption of these compounds is not known.

Ingestion toxicity: none known.

Eye damage / irritation: none known.

Inhalation toxicity: N/A within product service temperatures (< 50 deg. C). Sustained temperatures > 100 deg. C may liberate:

1) PVC plasticiser fumes (DOP / DIOP / DIDP / DINP).

These compounds have low systemic toxicity. There are no known hazards under good industrial conditions.

All recommendations and information contained on this data sheet are, to the best of our knowledge, correct. Product specifications are intended as guidelines. Since conditions of service are beyond our control, users must satisfy themselves that products are suitable for the intended use. No guarantee or warranty is given or implied in respect of information or recommendations, or that any use of products will not infringe rights belonging to other parties. We reserve the right to change product design and properties without notification.
2) Hydrochloric acid, which is corrosive and toxic.

3) With C FR qualities, ammonia plus polyphosphoric acid, which are toxic.

Dermatological effects: none known.

**First Aid**
Skin contamination: wash skin with soap and water after use.

**Ingestion:**
N/A

**Eye contamination:**
N/A

**Inhalation of vapours:**
If exposed to quantities greater than the recommended exposure limit, remove from source.

**General precautions:**
Should be used in a well-ventilated area. Wash hands after use.

**Respiratory protection:**
Used within service range, none necessary. At elevated temperatures, local exhaust ventilation (LEV) plant or personal protective equipment (PPE) will be required if exposure limit is exceeded.

**Eye protection:**
N/A