



## Safety Data Sheet For Vinyl Coated Fabrics used in Contract Upholstery

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name and synonyms** : Vinyl Coated Fabric  
**Chemical name and synonyms** : None  
**Product CAS No.** : Composite  
**Manufacturer's Name** : PROQUINAL  
**Emergency Telephone No.** : (057) 2 41 78 00  
**Address** : Calle 11A N° 34-50  
Bogotá – Colombia

### 2. HAZARDS IDENTIFICATION

These composites have not been evaluated as a whole for health effects.

**Threshold limit value** : None established.  
**Effects of overexposure** : None known.

### 3. COMPOSITION INFORMATION ON REGULATED INGREDIENTS

Chemical Name	No. CAS	Weight %
Poly (1-Chloroethylene)	9002-86-2	≤ 50%
DPHP	53306-54-0	10 – 30%
Other plasticizers		1 – 5%
Inert fillers		0 – 5%
Flame Retardants		5 – 20%
Heat stabilizer		≤ 1%
UV Stabilizer		≤ 0.1%
Biocide		≤ 0.2%
Polyester Fiber		≤ 27%
Pigments		≤ 5%



**Note:** Vinyl Coated Fabrics used in Contract Upholstery are solid materials in which the additives are tightly bound to the vinyl polymer coating, which, in turn, is laminated to a substrate polyester textile.

#### 4. FIRST AID MEASURES

##### **Emergency and first aid procedures**

Remove affected person from the area. If necessary, seek medical attention.

##### **Inhalation**

No adverse effect anticipated.

##### **Skin contact**

No adverse effect anticipated.

##### **Eye contact**

The only anticipated effect would be physical abrasion. Treat as with any other solid material that comes in contact with the eye.

##### **Ingestion**

No effect expected. In this highly unlikely event, product should be removed from the mouth, regurgitated, or allowed to pass through the digestive system, depending on circumstances.

#### 5. FIRE FIGHTING MEASURES

##### **Extinguishing media**

Water, Carbon Dioxide Extinguisher, Dry Compound, Sand.

##### **Special fire fighting procedures**

Use standard firefighting apparel that leaves no exposed skin. Use of self-contained breathing apparatus is recommended, particularly in closed, poorly ventilated spaces. As in most fires, carbon monoxide and other highly toxic gases will develop. Polyester fabric can melt and drip as a hot wax which can burn skin. Vinyl compounds do not melt or drip, so water run-off should pose a minimum threat to bodies of water or aquatic life.

##### **Unusual fire and explosion hazards**

None known.



## 6. ACCIDENTAL RELEASE MEASURES

### Steps to be taken in case material is released or spilled

N/A

### Waste Disposal Method

Not a hazardous waste as defined by the Resource Conservation and Recovery Act. Suitable for landfill, may be incinerated at facilities licensed to do so.

Follow current local, state, and federal disposal regulations.

Can be recycled.

## 7. HANDLING AND STORAGE

### Precautions to be taken in handling and storage

Store at ambient temperature.

### Other Precautions

None

## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

<b>Respiratory protection</b>	:	None required.
<b>Protective Gloves</b>	:	None required.
<b>Eye Protection</b>	:	None required.
<b>Other Protective Equipment</b>	:	None required.

## 9. PHYSICAL AND CHEMICAL DATA

<b>Appearance</b>	:	Soft, flexible coated textile.
<b>Color</b>	:	Many variations
<b>Odor</b>	:	Mild, if any
<b>Boiling Point (°c)</b>	:	N/A
<b>Vapor Pressure (mm hg)</b>	:	N/A
<b>Percent Volatiles, by Volume</b>	:	Essentially non-volatile
<b>Solubility in Water</b>	:	Not soluble
<b>Vapor Density</b>	:	N/A
<b>Evaporation Rate</b>	:	N/A

\* N/A: non-applicable



## 10. STABILITY AND REACTIVITY

**Reactivity**

Not reactive

**Chemical stability**

Stable

**Possibility of hazardous reactions**

Will not occur.

**Conditions to avoid**

None known

**Incompatible materials**

None known

**Hazardous decomposition products**

Carbon Monoxide and other toxic gases.

## 11. TOXICOLOGICAL INFORMATION

These composite have not been evaluated as a whole for health effects.

## 16. OTHER INFORMATION

**Date prepared: 14/04/2016**

**Revision 1**

The information contained herein, to the best of our knowledge, is accurate as of the date issued.

Note: Sections 12, 13, 14, and 15 are optional and have not been included.