

Via Predazzi, 48 24030 Carvico (BG) Italy E-mail: policrom@policrom.it Web site: www.policrom.it

Switch board: +39 035 4382411 Fax: 035794679

SAFETY DATA SHEET

Safety data sheet according to 1907/2006/EC, Article 31

PRODUCT NAME	POLIPACK AA			
REVISION DATE	03/04/2013		REV N°	03
HAZARD DESCRIPTION	-	-	-	-

1) IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1) Description of the substance

Self-adhesive calibrated polyester

1.2) Application of the substance

Developed to underpack the blanket cylinder on web or sheet fed offset presses

1.3) Manufacturer/Supplier

Policrom Screens S.p.A. Via Predazzi, 48 24030 Carvico (BG) Italia

Tel. +39 035 432411 Fax 035 794679

1.4) Information in case of emergency

-

2) HAZARDS IDENTIFICATION

Not classified as hazardous

Classification according to Council Regulation (EC) No 1272/2008

3) COMPOSITION/INFORMATION ON INGREDIENTS

			HAZARD	HAZARD	
CHEMICAL NAME	CAS Nr	EINECS Nr	SYMBOLS	STATEMENTS	%
Polyester fibers	25038-59-9				$88 \div 98,5$
Ammonia-based adhesive	1336-21-6	215-647-6	Corrosive, harmful	H314, H400	1,5 ÷ 12

4) FIRST AID MEASURES

4.1) After inhalation

It's unlikely to happen, but if it should happen deal with the case in a symptomatic way $\frac{1}{2}$

4.2) After skin contact

It is not dangerous, but it is recommended to wash the skin after use

4.3) After eye contact

It's unlikely to happen, but if it should happen deal with the case in a symptomatic way

4.4) After ingestion

It's unlikely to happen, but if it should happen deal with the case in a symptomatic way

5) FIRE-FIGHTING MEASURES

5.1) Suitable extinguishing agents

Use dust, water spray, foam or carbon dioxide to extinguish the fire

5.2) Special hazards caused by the substance, its products of combustion or resulting gases

The combustion, releases harmful or toxic vapours

5.3) Protective equipment

Flame retardant overalls, helmet with full face shield or screen hood, gloves and shoes, heat or scuba mask with organic vapour filter

6) ACCIDENTAL RELEASE MEASURES

6.1) Person-related safety precautions

No recommendation.

6.2) Measures for environmental protection

Don't throw the product into sewers or waterways. Observe the local regulations.

Film on the floor may be slippry.

6.3) Measures for cleaning/collecting

Collect and dispose of the material in accordance with the local regulations

7) HANDLING AND STORAGE

7.1) Handling

No special recommendations

Rev L.O.MSDS 1.0 1/3



Via Predazzi, 48 24030 Carvico (BG) Italy E-mail: policrom@policrom.it Web site: www.policrom.it

Switch board: +39 035 4382411 Fax: 035794679

SAFETY DATA SHEET

Safety data sheet according to 1907/2006/EC, Article 31

PRODUCT NAME	POLIPACK AA			
REVISION DATE	03/04/2013		REV N°	03
HAZARD DESCRIPTION	-	-	-	-

7.2) Storage

Store in a dry environment at a temperature between $15^{\circ}C$ and $25^{\circ}C$ and humiduty between 40% and 50%

8) EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1) Limit values that require monitoring at the workplace

	•	
CHEMICAL NAME	TLV-STEL	TLV-TWA
Dust (Total inhalable)	-	10 mg/m³
Dust (Breathable)	-	5 mg/m³

8.2) Exposure control

8.2.1) Personal protection measures

8.2.1.1) Respiratory protection

No recommendation.

8.2.1.2) Hand protection

Protect the hands with gloves to avoid cuts from the edges of the film

8.2.1.3) Eye protection

Wear protective glasses

8.2.1.4) Skin protection

No recommendation.

8.2.1) Environmental health measures

Provide adequate ventilation.

9) PHYSICAL AND CHEMICAL PROPERTIES

9.1) General Information

Form	Solid
Colour	Light blue / Colourless
Odour	Inodore

$9.2\,)$ $\,$ $\,$ Important information on human health, safety and the environment

Melting point	255° - 260°C
Flammability (solid, gas)	440°C
Specific Heat	1,34 KJ/Kg
Heat from combustion	23,5 MJ/Kg
Density	1,410 Kg/dm2
Water solubility/Miscibility with	Insoluble

9.3) Further information

N/A

10) STABILITY AND REACTIVITY

10.1) Conditions to avoid

No dangerous reactions known

10.2) Substances to avoid

No dangerous reactions known

${\bf 10.3}\;)\quad {\bf Dangerous}\;\; {\bf decomposition}\;\; {\bf products}\;\;$

No dangerous reactions known

11) TOXICOLOGICAL INFORMATION

11.1) Inhalation

No specific hazards

11.2) Skin contact

No specific hazards

11.3) Eye contact

No specific hazards

11.4) Ingestion

No specific hazards

11.5) Sensitization

No specific hazards

11.6) Carcinogenic properties

Rev L.O.MSDS 1.0 2 / 3



Via Predazzi, 48 24030 Carvico (BG) Italy E-mail: policrom@policrom.it Web site: www.policrom.it

Switch board: +39 035 4382411 Fax: 035794679

SAFETY DATA SHEET

Safety data sheet according to 1907/2006/EC, Article 31

PRODUCT NAME	POLIPACK AA			
REVISION DATE	03/04/2013		REV N°	03
HAZARD DESCRIPTION	-	-	-	-

No specific hazards

11.7) Mutagenesis

No specific hazards

11.8) Effects on reproduction

No specific hazards

12) ECOLOGICAL INFORMATION

12.1) Ecotoxical effects

Insoluble in water

12.2) Mobility

N/A

12.3) Persistence and degradability

Is not biologically degradable, it can be reclaimed and recycled using proper technologies

12.4) Bioaccumulation potential

N/A

12.5) PBT results

N/A

12.6) Further information

N/A

13) DISPOSAL CONSIDERATIONS

Dispose of waste according to applicable local legislation

14) TRANSPORT INFORMATION

 $Land\ transport\ ADR/RID\ (cross-border)$

The product is not dangerous

Maritime transport IMDG

The product is not dangerous

Air transport ICAO-TI and IATA-DGR

The product is not dangerous

15) REGULATORY INFORMATION

This product is classified as not hazardous

16) OTHER INFORMATION

Regulation (EC) N ° 1907/2006 of 18 December 2006

Regulation (EC) No. 1272/2008 of 16 December 2008

To the best of our present knowledge, the information contained herein is accurate. The purpose of this Safety Sheet is to describe the product in terms of its safety requirements in the state in which it is delivered. The data do not signify any warranty with regards to the product properties.

Rev L.O.MSDS 1.0 3 / 3