

SAFETY DATA SHEETS

1 NAME OF THE PRODUCT AND COMPANY :

Product : **AXPRINT®**

Manufacturer : CAROLEX
Axipack SA
Z.I
62620 RUITZ

2 COMPOSITION / INFORMATION ABOUT THE COMPONENTS :

Component : Polypropylene (homopolymer and copolymer)
Polyolefine

CAS No. 9003-07-0 / 9010-79-1 / 25087 - 34 -7

Additives : colouring agents according to request

3 IDENTIFICATION OF THE DANGERS :

Not listed as dangerous according to EC guidelines.

4 FIRST AID :

Inhalation : In case of symptoms, go outside. Consult a doctor if the symptoms persist.

Eyes : Any substance in contact with the eye should be removed by immediate washing. If easily removed, take out the contact lenses. Consult a doctor if the symptoms persist.

Skin : In case of burn by contact with melting matter, cool as quickly as possible. Do not peel the skin. Consult a doctor.

Ingestion : The product should not be absorbed by the digestive tract and thereby it should not be necessary to provoke vomiting.

Note for the doctor : Treat burns like thermal burns. The product will separate during cicatrisation. It is not necessary to remove it immediately from the skin.

5 FIRE FIGHTING :

Means of extinction : sprayed water, extinguishing powder.

Special fire-fighting measures : Wear breathing apparatus and protective clothing.

Dangerous combustion products : carbon dioxide, carbon monoxide.

Exceptional risks of fire and explosion : The powdered product may form an explosive mixture with air.

6 STEPS TO TAKE IN CASE OF ACCIDENTAL SPILL :

Sweep or shovel and remove.

7 HANDLING AND STORAGE :

Personal precautions : No special precautions are required in the recommended conditions for use.

Prevention of fire and explosion : avoid contact with hydrocarbons. Minimise the formation and accumulation of dust.

Storage : Store in the sealed container.

Skin protection : It is good industrial practice to minimise contact with the skin. When the product is heated, wear gloves for protection against burns.

Recommended decontamination : eye wash, cleaning station.

8 CONTROL OF EXPOSURE/INDIVIDUAL PROTECTION :

Technical measures : Good general ventilation should be sufficient for most operations. For operations at high temperature, local ventilation with a system of suction is recommended in order to control the vapours at their source and minimise any possible exposure.

Control of dust : The French legislative values (average contamination not to exceed):

Total dust : 10 mg / m³

Alveolar dust : 5 mg / m³

Respiratory protection : In dusty atmospheres, use suitable filtering respiratory protection for dust.

Skin protection : Clean clothing covering the body should be sufficient.

Protection of eyes/face : Wear safety goggles.

9 PHYSICAL AND CHEMICAL PROPERTIES :

Physical state : solid

Colour : varies according to the formulation

Odour : none

Odour perception threshold : not applicable

Density : 0.905 to 0.920

Vapour pressure : not applicable

Vapour density : not applicable

Speed of evaporation : not applicable

Boiling point : not applicable

Melting point : about 160°C (molten state)

Viscosity : not communicated

Solubility in water : none

pH : not applicable

Flash point : not applicable, combustible solid.

10 STABILITY AND REACTIVITY :

Stability : stable product

Incompatibility : the product may react with strong combustives

11 TOXICOLOGY INFORMATION :

Inhalation : not listed as dangerous according to EC guidelines.

Eyes : not listed as dangerous according to EC guidelines.

Skin : not listed as dangerous according to EC guidelines.

Ingestion : not listed as dangerous according to EC guidelines.

12 ECOLOGICAL INFORMATION :

This product has not been tested for its effects on the environment.
Polyolefines are biologically inert.

13 CONSIDERATIONS CONCERNING ELIMINATION :

The disposal, treatment or elimination may be subject to national or local legislation. Incineration is possible. Recycling is possible.

14 INFORMATION CONCERNING TRANSPORT :

AIR : international Air Transport Association (IATA) regulations

Status : not regulated

Sea : international Maritime Code for dangerous merchandise (IMDG)

IMDG Status : not regulated

Road/Rail

ADR/RID Status : not regulated

15 INFORMATION ABOUT REGULATIONS :

Indications on the label, European Union : Handle according to good industrial practices for hygiene and safety.

The information provided is based on current knowledge and experience. We can not assume responsibility concerning the exactness and the adequacy of the data in any case. Users are asked to consider the data as supplementary information to the information that they have gathered themselves and they should determine, on their own, if the information from any source is complete and appropriate, in order to guarantee the suitable use and elimination of these products as well as the safety and health of staff members and clients and environmental protection.