TECHNICAL STATEMENT

ENVIRONMENT

Our sheets do not contain any toxic substances or heavy metals which are dangerous to human health or the environment.

Our sheets are free of flame retardant additives, free of halogens, silicones and HFC.

IMPEX® sheets contain minor quantities of halogenated hydro-carbons, due to the specific production process, which leads to a chlorine content of < 10 ppm. According to DIN VDE 0472 Part 815, plastics are considered to be halogen free if the content of chlorine, bromine and iodine is below 2000 ppm and the content of fluorine below 1000 ppm.

Sheets are made from high-quality thermoplastic polymers which are smoothly recyclable. The protection foil is made from polyethylene, free off hazardous substances and recyclable too.

In case of fire and depending on the extent of oxygen transfer, products may decompose to carbon dioxide, carbon monoxide and water.

Polycasa plastic sheets are made of harmless polymers, insoluble in water. Due to the consistency of the products, and their insolubility in water, they are considered not to be bioavailable.

There is no obligation to label the sheets as hazardous substances.

Production and quality control of the sheets comply with internal quality control systems and established operational procedures. Certified quality control procedures and specifications are carried out in accordance with the product norms and ISO 9001.

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