

## ARTICLE INFORMATION SHEET

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1. **Article name:** *Image-Works Blue Analog Presensitized Aluminium Plates single and double sided*

2. **Article type:** Negative Plates for analog application (pre-sensitized offset printing plate)

3. **Composition:**

Electrochemically grained and anodized aluminium support with a light sensitive coating of approx. 2 gs/m<sup>2</sup>. The coating consist of binders (resins), diazo compounds and colouring agents.

4. **Health and Safety**

4.1. General:

- Care should be taken when handling plates in order to reduce the risk of cuts from the plate edges.
- If a baking aftertreatment (to extend print run stability of the plate) is anticipated, the oven exhaust should be guided out of the workroom.
- Please follow installation instructions of the equipment manufacturers.
- Please pay attention to the material safety data sheets of the related processing chemicals.

4.2. Health aspects: printing plates will to our knowledge not cause health risks if used as intended, as long as the general recommendations for working procedures (4.1) are followed.

4.3. Fire hazard and extinguishing media:

- Presensitized aluminium offset plates are no particular fire hazard. In the case of a fire in the surrounding, all extinguishing media are suitable.

5. **Waste disposal**

Used aluminium printing plates should be sent for recovery of aluminium by remelting.

6. **Transport and labelling regulations**

This product is not classified as dangerous in the meaning of the transport regulations.

As an article this product is not subject to labelling requirements in accordance with EU Directives or respective national laws.

7. **Storage**

No special measures required for health and safety reasons.

For quality reasons, follow instructions of the work manual.

8. **Other information**

Articles are not subject to Directive 91/155/EEC (special information system for dangerous chemicals).

Therefore, informations about health and safety are supplied as Article Information Sheets.

It is recommended that these printing plates should be used with the appropriate Presstek processing chemicals.

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The data given hereabove are based upon our best knowledge and current experience. This Sheet does not convey any warranty as to the properties of this Article. The Sheet provides information pertaining to health, safety and environment when the Article is used as intended in normal professional conditions.

**ISSUED: 01-01-2010**