

Resist-Alcohol Thermal Label

The emphasis on "chemical resistance"
"written aptitude"

【Resi-AI Thermal Label】

The heat sensitive label has dramatically improved resistance to alcohol performance by applying a special water-repellent layer on the surface coating.

It can also be used in applications that use the weak point that was alcohol of the heat-sensitive label. And it has been developed as an inexpensive label than the dedicated special material.

Special water-repellent layer is also effective to greatly reduce the coefficient of friction as compared with conventional heat-sensitive labels, also can reduce burden on the printer head to perform the printing of a bar code. Furthermore written by ballpoint pen is also possible.

Furthermore, since the heat-sensitive layer structure that does not become exposed, improved weather resistance at the same time.

Is the best label in the field you want to use alcohol. Such as Disinfectants in the medical field.



Cotton to take the solution, and observed after 30 minutes is applied to the surface of each label.

Normal Label



Resi-AI Label



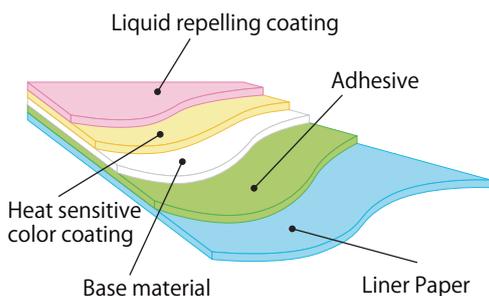
Before Alcohol Application

Before Absolute Alcohol Application

Before Isopropanol (Concentration 50%) Application

Before Isopropanol (Concentration 70%) Application

Structure



Line Up



- **Resi-AI Yupo W**
(Blue, Pink & White)
- **Resi-AI Thermal W**
(Blue, Pink & White)
(Normal Adhesive)
- **Resi-AI Thermal W**
(Blue, Pink & White)
(For Cold Food)

Principal Use

- ◆ Identification management label of blood collection tube, specimen tube.
- ◆ Outdoor storage product identification label.
- ◆ Identification label for the experiment to be carried out in areas of high humidity.
- ◆ Identification label for freezing and cold storage product.
- ※ Resi-AI thermal label" is a product that has a resistance to alcohol to adhere to the display surface. It can not be immersed in the liquid.
- ※ The above test data is intended to provide the information, it does not guarantee the characteristics of the product. At the time of your thank you in advance test.



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