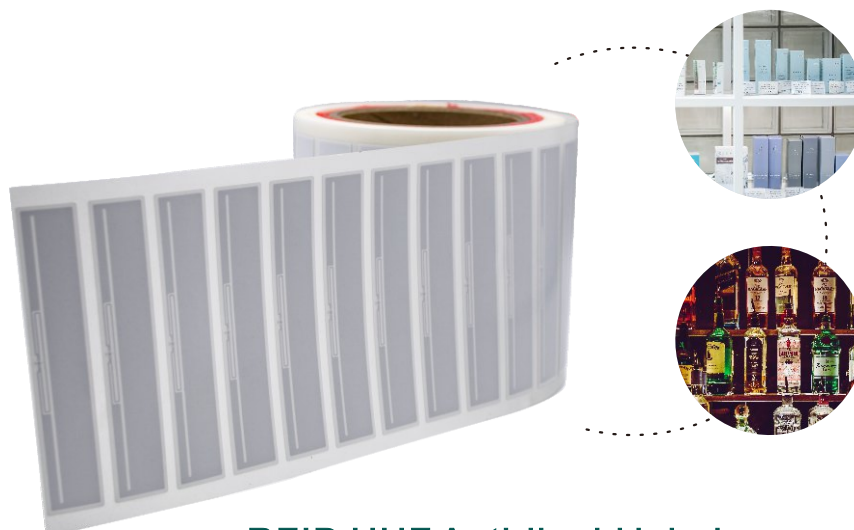




RFID UHF Anti-liquid label

The tag complies with EPC C1G2 (ISO18000-6C) standard, working frequency is 860~960MHz, with unique ID code, to achieve identification, asset management, inventory count, brand anti-counterfeiting and other functions. It is suitable for directly affixed to the surface of liquid packaging, has strong anti-liquid interference ability, can penetrate a certain thickness of liquid packaging, good readability of multiple labels, and is commonly used in the management of alcoholic beverages, beverages, cosmetics, perfumes, and other items.

Physical Features:

Model:	RC5085
Material:	Coated Paper
Dimensions:	98 x 19 mm(customized)
Working Temp:	-40~+85°C
Storage Temp:	23±3 °C
Storage Humidity:	50±15 %RH

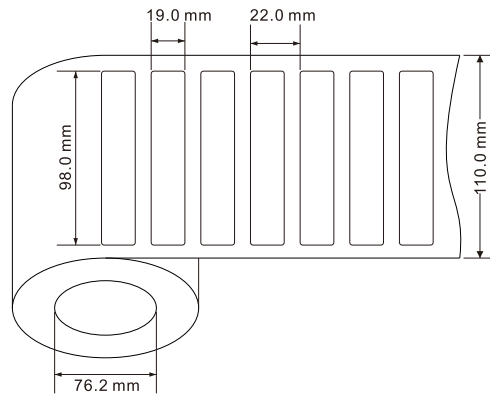
RFID Features:

RFID Standard:	ISO/IEC 18000-6C (EPC Gen2)
Chip Type:	NXP UCode 9
Memory:	User - N/A; EPC - 96 bits; TID - 96 bits
Read Range(Fixed Reader):	FCC-5.0 m, on liquid(Back); 1.5 m, on liquid(Front)
Read Range(Handheld Reader):	FCC-2.5 m, on liquid(Back); 0.5 m, on liquid(Front)
Read Range(Fixed Reader):	ETSI-8.5 m, on liquid(Back); 2.8 m, on liquid(Front)
Read Range(Handheld Reader):	ETSI-5.00 m, on liquid(Back); 1.5 m, on liquid(Front)

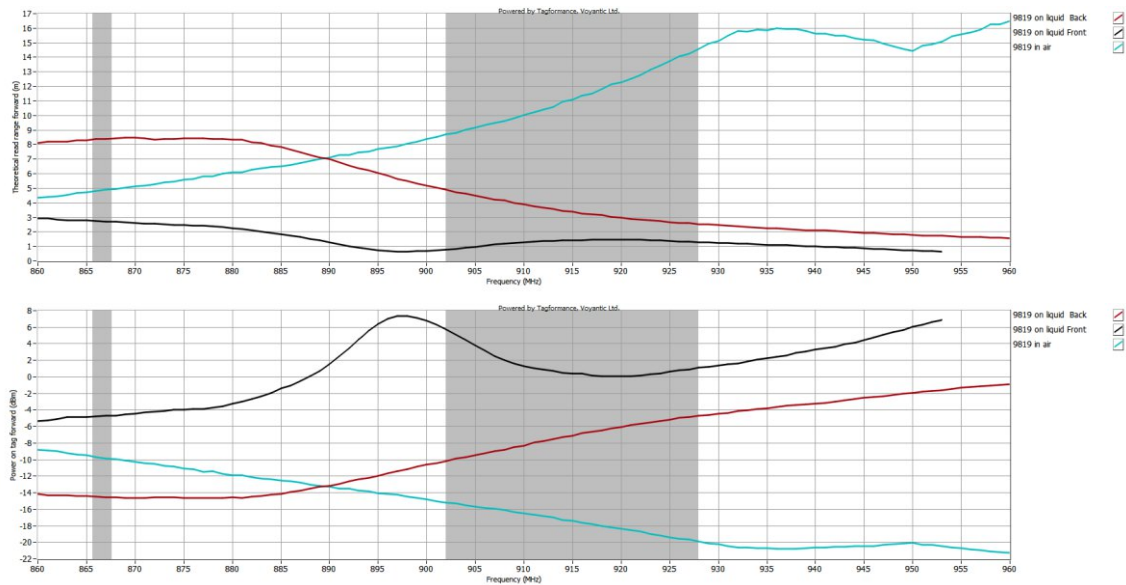
Other Features:

Data Storage:	> 10 years
Re-write:	100,000 times
Installation:	Adhesive
Support Printer:	SATO CL4NX, Zebra ZT410 Silverline, Postek TX3r, etc.
Customization:	Printing LOGO, Barcode, Serial number, Encoding, Designing, etc
Package:	Reel core inner diameter: 76.2 mm / 3", Outside diameter < 220 mm / 8.7", 1000-5000 pcs/roll.
Application:	Liquid container management Cosmetic management Wine management Pharmaceutical management, etc.

Dimensions:



Read Range:



Application:

