



# Stencil cleaner

HA-4040U

## Good news

for IPA / Ethanol users with stencil cleaning machine!



Fig. 18 Isopropyl alcoho

## Don't you have problems as

- Running cost
- ✓ Odor
- Related laws and regulations
- Designated quantity
- Cleaning ability





when using IPA / Ethanol?

New proposal from KAKEN TECH, who is the leading manufacturer of stencil cleaner!

### Stenell cleaner HA-4040U

#### Compared to IPA, 1/7 of evaporation loss!

|          | Unit price<br>(take 100 for IPA) | Liquid<br>consumption*<br>(per stencil) | Running cost<br>(Take 100 for IPA) |  |
|----------|----------------------------------|-----------------------------------------|------------------------------------|--|
| HA-4040U | 500                              | 30cc                                    | 58                                 |  |
| IPA      | 100                              | 250~300cc                               | 100                                |  |

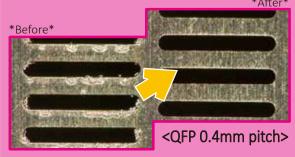
<sup>\*</sup>Actual volume of Liquid consumption (Using SAWA CLEAN SC-ML736J by SAWA CORP.)

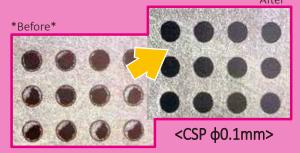




Test condition: leave in oven at 35 oC for 6 hours

# Splendid deaning ability! \*After\*



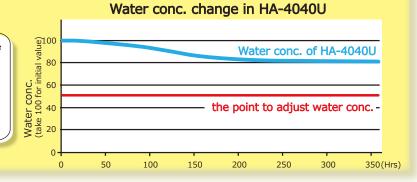


Cleaning condition: SAWA CLEAN SC-ML736J (manufactured by SAWA CORP.) Cleaning for 5min, drying for 35min.

#### \*No need to adjust water conc.!

If taking 100 for water conc. of new HA-4040U,

HA-4040U does not reach to the water conc. which needs adjustment (50.6) in using.



#### Related laws and regulations



| Product<br>name | Flash point    | UNRTG          | UN Class       | UN No. |
|-----------------|----------------|----------------|----------------|--------|
| HA-4040U        | Not applicable | Not classified | Not classified | None   |
| IPA             | 11.7℃          | Class 3        | Class 3.2      | 1219   |