

# ADVANTEC® Filters

- Highlighted for Industrial Use -

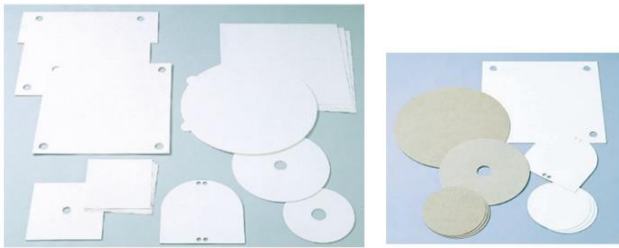
We can offer solutions for you!



For questions, please contact us.

## Industrial Filter Papers

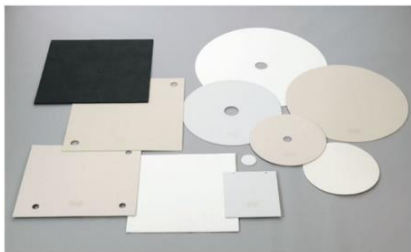
### Major Industries



✓ Food / Beverage  
✓ Chemical

## Filter Pads

### Major Industries



✓ Food / Beverage  
✓ Chemical

## Cartridge Filters

### Major Industries



✓ Microelectronics  
✓ Food / Beverage  
✓ Chemical

Contact Info.

Trusted since 1917

**ADVANTEC®**

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# ADVANTEC®

## Application Guides / Chemical Compatibility

### - Digest -

#### Application Guide for Industrial Filter Papers

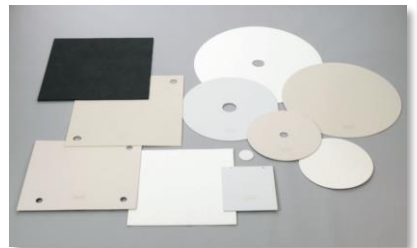
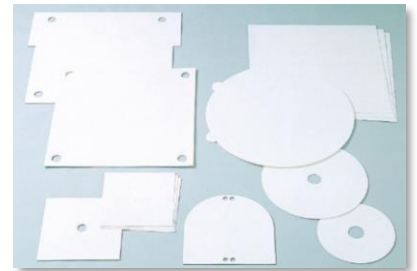
| Grade              | HIGH PURIFY |       |       | STANDARD |      |        |            |       | HIGH WET STRENGTH |        |        |        |              | FINE   |        | CREPED |         |         | HIGH VISCOSITY |        |        |              |       |        |        |       |       |        |  |
|--------------------|-------------|-------|-------|----------|------|--------|------------|-------|-------------------|--------|--------|--------|--------------|--------|--------|--------|---------|---------|----------------|--------|--------|--------------|-------|--------|--------|-------|-------|--------|--|
|                    | No.5A       | No.5B | No.5C | No.1     | No.2 | No.131 | No.26/26-3 | No.27 | No.28/28-3        | No.327 | No.408 | No.412 | No.424/424-3 | No.431 | No.434 | No.436 | No.1640 | No.1650 | No.101         | No.102 | No.107 | No.126/126-3 | No.63 | No.63F | No.63G | No.60 | No.65 | No.462 |  |
| Application        |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |
| FERMENTED PRODUCTS |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |
| FOOD & BEVERAGE    |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |
| CHEMICALS          |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |
| PHARMACEUTICALS    |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |
| COSMETICS          |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |
| PETROLEUM PRODUCTS |             |       |       |          |      |        |            |       |                   |        |        |        |              |        |        |        |         |         |                |        |        |              |       |        |        |       |       |        |  |

Each grade has suitable applications but depends on the beverage, food or chemicals.

#### Application Guide for Filter Pads

| Grade              | STANDARD |       |       |       | LONG-LIFE |        |        |        |        |        | ACTIVATED CARBON |         | PUR/SUPP CELLULOSE |            |            |
|--------------------|----------|-------|-------|-------|-----------|--------|--------|--------|--------|--------|------------------|---------|--------------------|------------|------------|
|                    | NA-10    | NA-12 | NA-16 | NA-17 | NA-050    | NA-100 | NA-300 | NA-500 | NA-600 | NA-900 | CA-90            | CA-1000 | No.1034-2          | No.1034-3A | No.1034-3B |
| Application        |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |
| FERMENTED PRODUCTS |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |
| FOOD & BEVERAGE    |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |
| CHEMICALS          |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |
| PHARMACEUTICALS    |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |
| COSMETICS          |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |
| PETROLEUM PRODUCTS |          |       |       |       |           |        |        |        |        |        |                  |         |                    |            |            |

Each grade has suitable applications but depends on the beverage, food or chemicals.



#### Chemical Compatibility -Cartridges

| Chemicals                | TCR | TCSTCS-G/TCSE | TCF/TCFH | TCY/TCYE | TCPTCPETCPD | TC | TC (SUS type with NBR Gasket) | TCG | TCG-R (NBR Gasket) |
|--------------------------|-----|---------------|----------|----------|-------------|----|-------------------------------|-----|--------------------|
| ACIDS                    |     |               |          |          |             |    |                               |     |                    |
| ALKALIS                  |     |               |          |          |             |    |                               |     |                    |
| ALCOHOLS                 |     |               |          |          |             |    |                               |     |                    |
| ETHERS                   |     |               |          |          |             |    |                               |     |                    |
| ESTERS                   |     |               |          |          |             |    |                               |     |                    |
| KETONES                  |     |               |          |          |             |    |                               |     |                    |
| HYDROCARBONS             |     |               |          |          |             |    |                               |     |                    |
| HALOGENATED HYDROCARBONS |     |               |          |          |             |    |                               |     |                    |
| AMINES                   |     |               |          |          |             |    |                               |     |                    |

Recommended grade but each grade has suitable chemicals.



Please feel free to contact us!