



## Dyeacid HP

( An organic compound dyeacid replacing Acetic acid )

### I. Properties :

1. Appearance : colorless clear liquid.
2. Main component : organic acid compound.
3. pH value (1%Sol) :  $2.5 \pm 0.2$ .
4. Storage : good storability.

### II. Features :

1. Dyeacid HP can replace many kinds of dyeing acid such as acetic acid, formic acid, sulfuric acid, ammonium sulfate etc.
2. Lower COD and BOD value.
3. Economical.
4. The buffer effect is excellent, the other buffers is unnecessary to use.
5. No influence on the color shades .

### III. Application :

The following table offer reference for user.

Dyeacid HP			HAc		
g/l	pH value	pH value after 30 min boiling	g/l	pH value	pH value after 30 min boiling
1.40	2.90	3.00	5.00	2.94	3.20
0.35	3.47	3.45	1.20	3.45	3.60
0.20	3.96	4.00	0.36	3.95	4.20
0.18	4.41	4.45	0.14	4.45	4.80
0.15	4.98	5.04	0.09	5.03	5.40
0.12	5.50	5.60	0.06	5.52	5.70

\*The pH value is 7.9

The information and data in this bulletin are baased on accurate laboratory researches and are intended for your giidance.

We cannot, however, accept any responsibility for the results obtained, in view of the numerous factors of applications are beyond our control. Our guarantee is limited to the unvarying quality of our products.