

MICRO  
POLYMER  
TECHNOLOGIES

MPT

HF-1000HV



**HF-1000HV** is a thermoplastic acrylic resin which has good adhesion on engineering plastics (ABS, PS, PC...).

## APPLICATIONS

engineering plastics(ABS, PS, PC...) cases

## TYPICAL PROPERTIES

Chemical description ..... acrylic resin  
Non-volatile (125°C\*1hr) ..... 50%  
TG ..... 66°C  
Acid value ..... <1  
Solvent ..... Toluene / NBA

## ADVANTAGES

- Good adhesion to UV coating
- Compatibility with CAB/NC

## INCORPORATION

|                 |      |
|-----------------|------|
| HF-1000HV ..... | 63.0 |
| NC(20%) .....   | 17.5 |
| AL .....        | 8.0  |
| EAC .....       | 5.3  |
| MIBK .....      | 3.1  |
| IBA .....       | 3.1  |
| TOTAL .....     | 100  |

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**MPT**

852-8 Osikdo-dong, Gunsan City, Jeonrabukdo, Korea [573-540]

Phone : 82-63-465-9780, Fax : 82-63-465-9789, e-mail : mpt@micropolymer.com