



Specifications for ABS Polymer (SD-150)

| Parameter | Value |
|-----------------------------------|-------------|
| Molecular Formula | -- |
| Mol Wt | -- |
| CAS # | [9003-56-9] |
| MFI in GR / 10 min | 1.4 – 2.2 |
| Izod impact strength in kgf.cm/cm | 19 – 25 |
| Vicat softening temp in deg cel | 96-100 |
| Rockwell hardness at 25 deg cel | 101-106 |

Uses:

| Industry | Application |
|------------|--|
| Automobile | In automotive interior and exterior parts In battery container and lamp housing |
| Utensils | Irons and coffee warmers In AC blowers, microwave ovens and hair dryers |
| Rubber | Mfr of tyres and retreading |