# Pujie ACM-04

### Chlorinated Polyethylene

Zhanhua Pujie Chemical Technology Co.,Ltd

#### Message:

Impact modifier ACM-04 is a grafted copolymer of light-chlorinated HDPE and acrylate with structure of CPE-grafted-polyacrylate. Compared to CPE, CRA has faster fusion and higher elongation rate at break. Its main function is to enhance the impact strength under low temperature and to promote the fusion property of PVC blend. It can bring the best toughness to PVC products than other PVC additives.

| General Information     |                                   |       |             |
|-------------------------|-----------------------------------|-------|-------------|
| Features                | Gloss, Medium                     |       |             |
|                         | Workability, good                 |       |             |
|                         | Low temperature impact resistance |       |             |
|                         | Good weather resistance           |       |             |
|                         | Good toughness                    |       |             |
|                         |                                   |       |             |
| Uses                    | Piping system                     |       |             |
|                         | Doors and Windows                 |       |             |
|                         | Accessories                       |       |             |
|                         | Plastic modification              |       |             |
|                         |                                   |       |             |
| Appearance              | White                             |       |             |
| Forms                   | Powder                            |       |             |
| Physical                | Nominal Value                     | Unit  | Test Method |
| Apparent Density        | > 0.30                            | g/cm³ | GB/T 1636   |
| Sieve Residue - 30 Mesh |                                   | %     | GB/T 2916   |
| Volatiles               |                                   | %     | ASTM D5668  |

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