## Catalyst F/AC

## Polyolefin

Solvay Specialty Polymers

## Message:

Catalyst CT/7-LR UV is a polyolefin masterbatch, which is used as cable silane crosslinkable mixture according to the recommended dosage. specially designed for Polidan®Polidiemme®And Cogegum®Developed for GFR series compounds, it is suitable for most harsh long-term aging environments, has low catalytic activity, and has better UV/VIS resistance and aging resistance. The catalyst CT/7-LR UV has a wide range of applications due to its catalytic activity and anti-aging effect on the final product. Contains metal passivator and can directly contact untinned copper.

| General Information   |   |                             |                      |  |
|---|---|-----------------------------|----------------------|--|
| Features  | Halogen-free                            | Halogen-free                |                      |  |
| Uses  | Wire and cable applicat                 | Wire and cable applications |                      |  |
| RoHS Compliance   | RoHS compliance                         |                             |                      |  |
| Appearance  | Black                                   |                             |                      |  |
| Physical  | Nominal Value                           | Unit                        | Test Method          |  |
| Specific Gravity <sup>1</sup>   | 1.12                                    | g/cm³                       | ASTM D792            |  |
| Apparent Density <sup>2</sup>   | 0.66                                    | g/cm³                       | ISO 60               |  |
| Carbon Black Content  | > 35                                    | %                           | ASTM D1603           |  |
| Additional Information  |   |                             |                      |  |
| 存储产品必须按下列条件存储:-密封,包<br>环境温度不超过35℃-避免在阳光下曝<br>存放时间过长会造成产品性状改变.<br>保质期:12个月<br>如果没有满足上述条件,苏威特种聚合物<br>存放时间过长会造成产品性状改变,苏威<br>责任.包装-采用防潮袋包装,每袋25kg,可 | 西和露天放置<br>미不承担任何责任.<br>议特种聚合物建议按照包装印制生产 |                             | ョ满足上述条件,苏威特种聚合物不承担任何 |  |
| NOTE  |   |                             |                      |  |
| 1. Test on the press plate  |   |                             |                      |  |

2.

Particle test

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