

## Stir SpA AF SG 76 CZ OIL (PVC)

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Wire and Cable Grade

**Material Notes:**

Application: Extrusion flame resistant oil-proof sheath, ecological  
Information provided by STIR SpA

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Stir-SpA-AF-SG-76-CZ-OIL-PVC.php](http://www.lookpolymers.com/polymer_Stir-SpA-AF-SG-76-CZ-OIL-PVC.php)

| Physical Properties | Metric     | English                    | Comments |
|---------------------|------------|----------------------------|----------|
| Density             | 1.485 g/cc | 0.05365 lb/in <sup>3</sup> | ISO 1183 |

| Mechanical Properties     | Metric   | English  | Comments  |
|---------------------------|----------|----------|-----------|
| Hardness, Shore A         | 77       | 77       | ISO 868   |
| Tensile Strength at Break | 12.7 MPa | 1840 psi | ISO R 527 |
| Elongation at Break       | 320 %    | 320 %    | ISO R 527 |

| Thermal Properties | Metric | English | Comments   |
|--------------------|--------|---------|------------|
| Oxygen Index       | 25.8 % | 25.8 %  | ASTM D2863 |

## Contact Songhan Plastic Technology Co.,Ltd.

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