



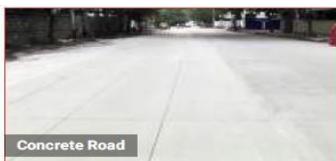
Technical Data Sheet (TDS)



Technical Specification

| | |
|-------------------------------------|--------------------------------|
| ❖ Material | 100% Virgin Polypropylene |
| ❖ Design | Fibrillated |
| ❖ Cut Length | 6/12/20 mm –As per Requirement |
| ❖ Diameter | 20-50 micron |
| ❖ Specific Gravity | 0.91 |
| ❖ Color | Natural |
| ❖ Elongation | Min 15% |
| ❖ Melting Point | 160-165°C |
| ❖ UV Stability | Very Good |
| ❖ Water Absorption | Nil |
| ❖ Aspect Ratio | 100-1000 |
| ❖ Acid and Alkali Resistance | Excellent |
| ❖ Electrical & Thermal Conductivity | Very Low |
| ❖ Dosage | 0.91 Kg/m ³ |

Application:



Compliances

- IS 16481:2022 – Class II
- ASTM C 1116 Type 4.1.3 Std Type III
- EN 14889 Part 2
- IRC 15-2017
- IRC 46-2013

BAJAJ REINFORCEMENTS PVT LTD

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