



**TECHNICAL DATA SHEET**

|                |                             |
|----------------|-----------------------------|
| PRODUCT        | <b>AXEL MC – 3</b>          |
| TDS Number     | QA/FPS/0025                 |
| Date of Issue  | 25 <sup>th</sup> June, 2005 |
| Version Number | 04                          |

**AXEL MC – 3**

**PRODUCT DESCRIPTION**

This is a specially formulated grade of solvent based Cobalt Octoate 3% which is most suitable for acceleration of unsaturated polyester resins. In addition to the below, we can also offer the same system having metal contents of 2 %, 6 % & 12 % on regular basis.

| <b>Properties</b>                        | <b>Test Methods</b> | <b>Specification</b> |
|--|---------------------|----------------------|
| Appearance                               | VISUAL              | Clear liquid         |
| Color                                    | QA/TMM/005          | Dark Violet          |
| Specific Gravity at 30°C                 | QA/TMM/010          | 0.83 ± 0.03          |
| Viscosity (Ford Cup B4) at 30°C, Seconds | QA/TMM/006          | 15 max               |
| Non-volatile matters at 120°C 1hr, % w/w | QA/TMM/013          | NA                   |
| Metal content as %Co                     | QA/TMM/026          | 3.0 ± 0.2            |
| MTO Tolerance                            | QA/TMM/024          | 1:19                 |

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