



# AVA Chemicals Pvt. Ltd.

(An ISO 9001:2000 Certified Company)

1/20-B, Narayan Plaza, 26-A, Chandivli Road, Mumbai – 72.

☎: +91-22-28475505 Fax: +91-22-28475790 E-mail: [ava@bom2.vsnl.net.in](mailto:ava@bom2.vsnl.net.in)

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## Specifications of Manganese DTPA (diethylene triamine penta acetic acid) - Powder

|                   |                                |
|-------------------|--------------------------------|
| Product Name      | <b>DTPA Manganese Chelated</b> |
| Physical form     | <b>Powder</b>                  |
| Color             | <b>Light Pink</b>              |
| pH (1% solution)  | <b>6.5 – 7.5</b>               |
| Active Ingredient | <b>11 % as Mn (+ / - 0.5)</b>  |



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## Specifications of Ferric Sodium Salt of DTPA (diethylene triamine tetra acetic acid)

|                  |                                  |
|------------------|----------------------------------|
| Chemical Form    | <b>[DTPA.Fe] HNa</b>             |
| Molecular Mass   | <b>468.2</b>                     |
| Physical Form    | <b>Yellow Crystalline Powder</b> |
| Ferric Content   | <b>11% as Fe</b>                 |
| pH (1% solution) | <b>3 – 5</b>                     |



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## Specifications of Chelated Zinc (EDTA Zn-12%)

|                   |                           |
|-------------------|---------------------------|
| Product Name      | <b>Zinc EDTA Chelated</b> |
| Physical Form     | <b>Powder</b>             |
| Color             | <b>Off White</b>          |
| Molecular Weight  | <b>435</b>                |
| PH (1% solution)  | <b>6.28</b>               |
| Active Ingredient | <b>12.51% min. as Zn.</b> |



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## Specifications of Chelated Zinc (EDTA Zn)

|                   |                            |
|-------------------|----------------------------|
| Product           | <b>Zinc EDTA Chelated</b>  |
| Physical Form     | <b>Powder</b>              |
| Color             | <b>Off White</b>           |
| pH (1% solution)  | <b>6.0 – 7.0</b>           |
| Active Ingredient | <b>15% (+/- 0.5) as Zn</b> |



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## Specifications of Zinc Potassium Salt of EDTA (ethylene diamine tetra acetic acid) – Sodium Free

|                   |                                    |
|-------------------|------------------------------------|
| Product Name      | <b>Zinc Potassium EDTA chelate</b> |
| Appearance        | <b>White Powder</b>                |
| pH (1% solution)  | <b>6.5 – 7.5</b>                   |
| Zinc Content      | <b>12% min.</b>                    |
| Potassium Content | <b>15% min.</b>                    |