



# Technical Data Sheet

## YAPOX®TTZ

|                   |  |
|-------------------|--|
| Composition       | Tolyltriazole                                |
| CAS No.           | 29385-43-1                                   |
| EC No.            | 249-596-6                                    |
| Molecular Formula | C <sub>7</sub> H <sub>7</sub> N <sub>3</sub> |
| Molecular Weight  | 133  |

| Property      | Unit | Typical Value               | Test Method |
|---------------|------|-----------------------------|-------------|
| Appearance    | -    | Pale yellow granular/powder | Visual      |
| Assay         | %    | 99.0 min.                   | QCD/TM/69   |
| Melting Point | °C   | 82.0 -89.0                  | QCD/TM/25   |
| Water Content | %    | 0.25 max.                   | QCD/TM/26   |
| Ash Content   | %    | 0.25 max.                   | QCD/TM/11   |

### Application:

YAPOX®TTZ acts as Corrosion Inhibitor for Lubricants, Petroleum Fuels, Hydraulic Fluids, Cutting Oils, Engine Coolants, Paints & Ink, Copper Processing, Plating Bath, Heating & Cooling System, Industrial Water Cooling and for Water Treatment Chemicals.

### Packing:

Available in 25 Kg. Bag.

### Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

### Safety:

Please refer safety data sheet.

Rev.03 DT.01.06.2020

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### YASHO INDUSTRIES LIMITED

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Although every care has been taken in the completion of the above information & recommendation they are offered in good faith without guarantee.

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