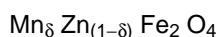


ENVIRONMENTAL ASPECTS OF SOFT FERRITES

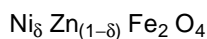
Our range of soft ferrites has the general composition $MeFe_2O_4$ where Me represents one or several of the divalent transition metals such as manganese (Mn), zinc (Zn), nickel (Ni), or magnesium (Mg).

To be more specific, all materials starting with digit 3 are manganese zinc ferrites based on the MnZn composition.

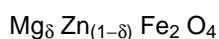
Their general chemical formula is:



Materials starting with digit 4 are nickel zinc ferrites based on the NiZn composition. Their general chemical formula is:



Materials starting with digit 2 are magnesium zinc ferrites based on the MgZn composition. Their general chemical formula is:

**General warning rules**

- With strong acids, the metals iron, manganese, nickel and zinc may be partially extracted.
- In the event of fire, dust particles with metal oxides will be formed.
- Disposal as industrial waste, depending on local rules and circumstances.