



THE REACH BORON CONSORTIUM

TYPICAL SPECIFICATIONS FOR PHOSPHORUS-CONTAINING ALLOYS

FERRO-PHOSPHORUS [% W/W]

Phosphorus [P]	20-30
Iron [Fe]	60-75

No other constituent present which would give rise to a classification under CLP [Classification, Labelling and Packaging of Substances and Mixtures] Regulation (EC) No. 1272/2008, as amended for the purposes of adaptation to technical and scientific progress. In massive or powder form [powder form 70-75% > 100 µm].

COPPER-PHOSPHORUS [% W/W]

Phosphorus [P]	5-15
Copper [Cu]	85-95

No other constituent present which would give rise to a classification under CLP [Classification, Labelling and Packaging of Substances and Mixtures] Regulation (EC) No. 1272/2008, as amended for the purposes of adaptation to technical and scientific progress. In massive form.

NICKEL PHOSPHORUS [% W/W]

Phosphorus [P]	15-21
Nickel [Ni]	79-85

Due to the Ni content the alloy as such is already classified as CMR.

No other constituent present which would give rise to a classification under CLP [Classification, Labelling and Packaging of Substances and Mixtures] Regulation (EC) No. 1272/2008, as amended for the purposes of adaptation to technical and scientific progress. In massive form.