

CHROMIUM METAL

GfE Spec.

2000 284

Alloy

Chromium metal

Application

Alloy for the steel industry

Production method

Metallothermic reduction

Size

0-50 mm

Packaging

250 kg in sealed steel drums

Composition

| |
|---------------------|
| spec. (wt. %) |
| Cr min. 99 |
| Al max. 0.5 |
| C max. 0.1 |
| Fe max. 0.5 |
| S max. 0.05 |
| Si max. 0.15 |

Physical Data

| |
|---|
| Melting temperature 1875 °C |
| 3407 °F |
| True density 7.19 g/cm ³ |