



ISO 9001:2000 Certified Company

**PRECISION BRAND PRODUCTS, INC.**

2250 CURTISS STREET

DOWNERS GROVE, IL 60515 USA

PHONE: (630) 969-7200 FAX: (630) 969-0310

This is to certify that to the best of our knowledge and belief, all values shown below are correct and true and the material complies with the specifications shown.

### **OIL HARDENING GROUND FLAT STOCK**

#### **AISI 0-1 TOOL STEEL**

CARBON	.80 - .95
MANGANESE	1.00 - 1.25
SILICON	.20 - .40
PHOSPHORUS	.020 MAX
SULPHUR	.020 MAX
CHROMIUM	.40 - .70
VANADIUM	.10 - .20
TUNGSTEN	.40 - .60
ROCKWELL BEFORE TEMPERING	RB 88 - 95

#### **MEETS SPECIFICATIONS:**

ASTM-A-681

SAE-J-437