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1983

1967

TUV ISO9001-2008

TUV,

KPG



Property			
Specific gravity, gm/cc	1.8 – 1.9	1.8 – 1.9	1.8 – 1.9
Tensile strength, N/mm ²	18 - 20	15 - 18	24 – 26
Compressive strength, N/mm ²	50 – 55	45 – 50	60 – 70
Flexural strength, N/mm ²	27 – 30	27 – 30	35 – 42
Thermal conductivity, (Kcal/hr/m) / °C	80 - 100	80 - 100	80 - 100
Co-efficient thermal expansion, mm/mm / ° C	4-6 x 10 ⁻⁶	4-6 x 10 ⁻⁶	4-6 x 10 ⁻⁶



10000 m2.
CNC

Elite HTRI PV
CAD

VCM/PVC

1. a. HCL() b. / c.
d. e.
- 2.
- 3.
- 4.
- 5.
- 6.

AD Merckblatt, Stoomwezen, JIS and KOSHA.

“U” Stamp, CE marking,

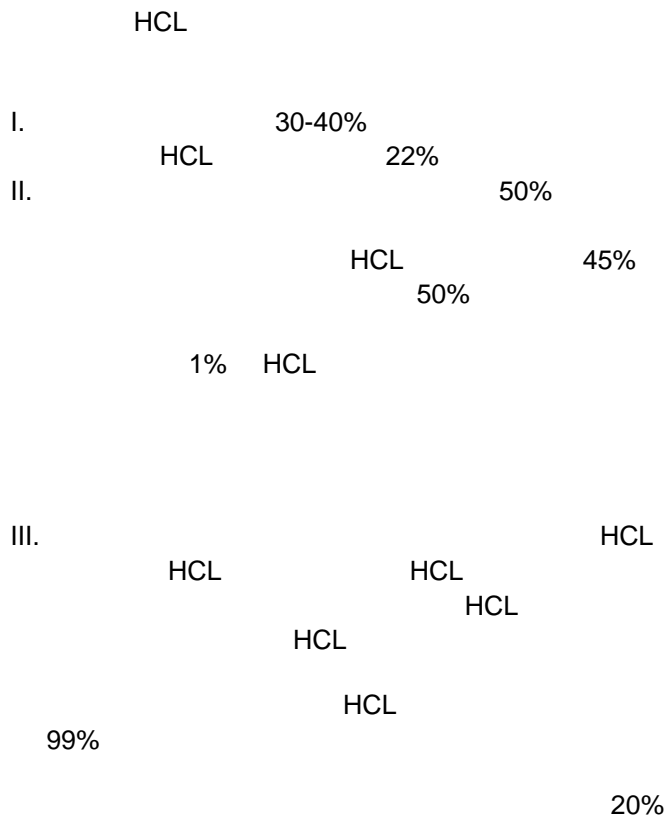
SELO

1. :



- a. HCl ()
HCL() 30-40% HCL
HCL HCL
HCL 250 / HCL
1 ppm
20%
- b. HCl
HCL HCL HCL
HCL HCL
30-40%
HCL
HCL

c.



d.

e.

70%

20%

2.



3.

(EC))

(GRF/HP/MP

22.225 mm ID (7/8 inch), 25.4 mm ID (1 inch), 38 mm ID (1.5inch)



4.



5.

50 mtrs.

240 m³/hr

170



6.





Graphite India Ltd

OUR GLOBAL REFERENCES