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KAWASAKI STEEL GIHO
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ごみ固体燃料（RDF）炭化技術と炭化物利用技術*

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RDF Carbonization Technology and Application of Carbonized RDF

Table 1 Summary of conversion technologies

Form	Coke oven	Sintering furnace	Blast furnace	Problem
Gas				HCl repression of formation
Tar				Tar removal
Dust				Dust removal
Leftovers	Working environment Lower strength of coke	Lower performance of WEP Quality problem	Quality problem	Na, K, Cl removal

Table 3 Low-heat value

(kJ/kg (kcal/kg))

