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COKE DUST 0-1 MM

FIELD OF APPLICATION

- Metallurgical use as a slag foaming and reducing agent in smelters e.g in steel Industry
- A raw material in sinter manufacturing
- In briquettes (Blast furnace raw material)

ORIGIN

When it is produced BF coke at the coking plant small fraction are sorted out by screening. Product is available only from Finland.

HEALTH- AND ENVIRONMENTAL EFFECTS

See safety data sheet



Chemical Analysis %	
Quality	Value
Carbon	85-86 %
Volatiles	0.4-0.7 %
H ₂ O	silodry
Sulphur	0.8-1.0 %
Phosphorus	0.04-0.05 %

Sievel Analysis %	
Size	Average %
-0.071	25-30 %
+0.071	65-75 %
+0.02	0-5 %

*Chemical composition is measured by SSAB's laboratory in Raahe, Finland
Method: XRF- analysis*

SSAB Europe Oy, Merox
 P.O Box 93, Rautaruukintie 155
 FI-92101 Raahe, Finland
 T + 46 8 45 45 700
www.merox.org
www.merox.fi
www.merox.se

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