



EKOPONS SCORIA Technical Data Sheet

I. DESCRIPTION

Scoria is a highly vesicular, dark colored volcanic rock that may or may not contain crystals (phenocrysts).

II. CHEMICAL ANALYSIS

Silica (SiO ₂)	: 50,85 %
Alumina (Al ₂ O ₃)	: 7,66 %
Iron Oxide (Fe ₂ O ₃)	: 7,69 %
Lime (CaO)	: 7,92 %
Magnesium (MgO)	: 5,05 %
Sodium Oxide (Na ₂ O)	: 5,58 %
Potassium Oxide (K ₂ O)	: 2,63 %
Manganese Oxide (MnO)	: 0,20 %
Titanium Dioxide (TiO ₂)	: 1,80 %
Loss at Ignition	: 0,58 %

The physical or chemical properties of Ekopons Madencilik Sanayi ve Dış Ticaret A.Ş. products represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice.

Technical data shown above are considered accurate and reliable; however, no guarantee is given nor intended.

EKOPONS MADENCİLİK SANAYİ VE DIŐ TİCARET A.Ő.

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