

PRODUCT INFORMATION

PRODUCT SHEET HM-PI-001 23/01

EXCELLENT GRIT

Excellent grit is an aluminium silicate and is free of free silica and iron particles.

CHEMICAL ANALYSIS

AL ₂ O ₃	23 - 32 %
SiO ₂	42 - 58 %
Fe ₂ O ₃	3 - 15 %
CaO	2 - 8,5 %
K ₂ O	0,5 - 4,6 %

SHAPE

Angular

COLOUR

Black / Brown

HARDNESS

6 - 7 Mohs

BULK WEIGHT

1,05 - 1,4 kg/dm³

SPECIFIC WEIGHT

2,4 - 2,6 kg/dm³

GRAIN SIZE

Extra-fine	0,2 - 0,5 mm
Fine	0,2 - 1,0 mm
Medium-fine	0,2 - 1,4 mm
Medium	0,2 - 2,0 mm
Coarse	1,0 - 2,0 mm

PACKING

- Loose in bulk
- Silo with about 20 tonnes
- In 25 kg paper bags on pallets of 1000 kg each, covered with a shrink foil.
- In big bags, 1000 kg each.

APPLICATION

- Excellent grit is mostly used in the field as
- Shipbuilding
 - Oil terminals
 - Offshore
 - Concrete blasting



HOLLAND MINERAAL
ABRASIVES AND BLASTING EQUIPMENT

Holland Mineraal
Tielstraat 8
7418 CS Deventer
T +31 (0) 570 - 62 11 61

Info@hollandmineraal.nl
www.hollandmineraal.nl

