



# Illinois Valley Minerals, L.L.C.

575 N. 18<sup>th</sup> Mile Road Tonica, IL 61370 \* PHONE 815-442-8402 \* FAX 815-442-8408

## PRODUCT DESCRIPTION SHEET

PRODUCT: Brown Fused Aluminum Oxide

TYPICAL  
CHEMISTRIES:

% AL <sub>2</sub> O <sub>3</sub> :	96.68
% Fe <sub>2</sub> O <sub>3</sub> :	0.17
% SiO <sub>2</sub> :	0.96
% TiO <sub>2</sub> :	2.10
H <sub>2</sub> O:	0.5% max.
% Magnetic's:	0.03
True specific gravity:	3.94

\* Typical Chemical Analysis

TYPICAL  
SIZING:

Is in accordance with ANSI B74.12 Table 2.  
Grit Sizes: 14-240

TYPICAL  
PACKAGING:

50# Bags On Pallets  
400# Fiber Drums on Pallets  
2000# Super Sacks On Pallets

Reviewed and Approved – 2017