

TYPICAL PROPERTIES DATA SHEET

Product Name **Waterborne Aluminium Paste (Silicate treatment)**
EMR-D3040

Date **May / 2011**

Identification

Name of manufacturer TOYO ALUMINIUM K.K.
Name of section TECHNOLOGY DEVELOPMENT GROUP
 PASTE DEVELOPMENT & SALES DEPT.
 PASTE HEADQUARTERS

Address 228-1 Shinmachi, Katsuragi-City
 Nara-Pref., JAPAN

Telephone number 81-745-69-3091

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General name of product Aluminium Paste

Ingredients

Material or component	%
Aluminium flake	65 ~ 68
Silicon dioxide	2.5 ~ 5.5
Propyleneglycol mono methylether	28 ~ 31

Chemical and Physical Properties

Nonvolatile content (%)	69.0 ~ 71.0
Screen analysis (min. through%)	99.9 (45µm)
Specific gravity (by calculation)	1.7

Print date : May-17-2011