



## MEPCO SPECIALITY PRODUCTS

(Unit of The Metal Powder Company Limited)

### Technical Data Sheet Aluminium Paste for waterborne application

PRODUCT: EM1015

SOLIDS : 65% min

Fineness :  
-45mic : 99.00% min

Average Particle Size:  
D50 Value:  $11 \pm 1 \mu\text{m}$   
Malvern Mastersizer 2000

Carrier : Proprietary Medium

EM1015 is a fine range aluminum pigment for waterborne applications. It is a cornflake type of particle geometry. It is formulated with water based no VOC medium and they are fully passivated against reaction with water under the condition of usage described. The paste medium of EM1015 is suitably designed for its dispersion versatility and particle alignment. The paste is suitable for waterborne paints and inks.

It is recommended to keep the container closed as well as away from any flame, spark or heat. Store it in a cool and dry place with adequate ventilation. Do not keep an opened drum in storage. For best results it is recommended to consume the product as quickly as possible. The Manufacturer is not liable and shall not be held responsible for any issues on the product damage if the drums are opened.

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