
TECHNICAL DATASHEET**WD—B—600**

Name: Compound Anticorrosive Pigments

Components: Compound phosphate pigment through surface treatment.

Main features:

High-performance

Easily dispersed in the process of making the paints

High conductive function.

High anti-corrosive function.

High cost performance.

Widely applicable

It is suitable for all kinds of zinc rich anticorrosive primer.

User friendly

It is easy to use the anti-rust paint which using our pigments by either spraying or brushing.

Environment friendly

Innoxious and non-flamable.

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Items	Index	Testing Method
Appearance	Dark Grey Powder	Eyeballing
Fe ₃ O ₄ %	≥15.0	Appendix A
P ₂ O ₅ %	≥30.0	Appendix C
TiO ₂	≥1.0	Appendix B
Screen floating (500 mesh um) %	≤1.0	GB/T1715(A)
Density g/cm ³	5.0~6.0	GB/T1713
Oil Absorption %	≤10.0	GB/T5211.15
Water soluble %	≤1.0	GB/T5211.2
Volatile (105°C)	≤1.0	GB/T5211.3
PH Value of Water Suspension	7~9	GB/T1717

Suggested dosage:

Replacing zinc dust in all kinds of zinc rich primer. The replacing percentage is between 10%-30%.



ANTICORROSIVE PIGMENT

Using Method:

Mixing with binders, fillers, additives and solvents and dispersing.

Packaging

Double deck paper bag

25 kg/ bag

20 t/ 20' FTP

Storage:

Stored in dry and ventilated place

Guarantee period is one year.

