

ARMORHIDE WD

WATER BASE TECHNOLOGY FOR THE FUTURE

PRODUCT DATA SHEET

PRODUCT: ARMORHIDE WD
BLACK ECOLODIP

PRODUCT NUMBER: WD-25066A

OBJECT FINISHED: Steel

WEIGHT/GALLON: 8.57 lbs +/- 0.1

RECOMMENDED REDUCTION: None

VISCOSITY: 21+/-2 sec #2 EZ ZAHN

REDUCER: Water

GRIND: 6+/-Hegman

REDUCED VISCOSITY: N/A

WEIGHT SOLIDS: 44.5%+/-1.0

RECOMMENDED FILM THICKNESS

VOLUME SOLIDS: 44.5%+/-1.0

DRY: 1.5 +/- 0.2 mil

COVERAGE: 702 sq.ft./
@ 1.0 dry mils, 100% efficiency

VOC: 0.79 lbs/gal as supplied

PH : 8.6-9.0

VOC less water: 1.49 lbs/gal

SUBSTRATE PREP.:

Iron Phosphate B-1000
cleaning to remove all

BAKE TIME: 12 Min

PENCIL HARDNESS: ASTM D3363

loose mill scale, rust, and other
detrimental matter.

2H – 3H on B-1000

BAKE TEMPERATURE: 200F Maximum

APPLICATION METHOD: Dip and/or
Air-Assisted Spray

GLOSS: 75+/-5.0 ASTM D523 @ 60 DEG

APPLIED OVER: Ductile Iron

IMPACT: ASTM 2794 40 INCH/LB REV/DIR

SALT SPRAY: ASTM B-117 250 HRS MIN 4 on B-1000

This product contains no lead and is for use with ductile iron castings conforming to ASTM A536, Grade 65-14-12.

REMARKS:

Product can be purchased from:

John L. Armitage & Company

Gallatin, TN 37066

Phone: **1-800-223-1876**

Fax: 1-615-451-6911