ARCOY INDUSTRIES (INDIA) PVT. LTD.
Your partners in corrosion prevention

ARMARINE 35A
CHLORINATED RUBBER BASED COATING FOR MARINE AND
INDUSTRIAL ENVIRONMENTS

INTRODUCTION

ARMARINE 35A is a single pack, chlorinated rubber based coating having excellent resistance to industrial and marine atmosphere.

TYPICAL USE : As an intermediate or finishing coat on steel structures in marine and industrial environment.

TECHNICAL DATA

Application : Air Spray or brush
Volume Solids : 40 - 45%
Consistency : Smooth, Uniform
Specific Gravity at 25°C : 1.0 - 1.15 gm / cc
Viscosity at 25°C : 40 - 160 sec.
Dry Film Thickness (DFT) : 40 - 50 microns / coat
Covering capacity : 8 - 10 sq. mtr. / ltr. / coat
Drying at 25°C : 3 - 4 hrs. (Touch Dry)
Hard Dry : 24 hrs.
Further Workability : After tack free
CHARACTERISTICS

Flexibility & Adhesion: Excellent to steel & concrete
Resistance to corrosion: Excellent
Resistance to water: Excellent
Resistance to mineral acid: Excellent
Resistance to brine solution: Excellent
Resistance to chemical fumes: Excellent
Resistance to solvents: Poor

APPLICATION DETAILS

Surface Preparation:
CONCRETE: The concrete surfaces must be thoroughly cleaned by means of wire / soft brushes to remove all loose particles, dust, dirt etc.
METAL: Abrasion blasting like sand / shot / grit blasting is recommended to achieve a surface up to Sa 2½ specifications of SSPC-SP-10 i.e. to near white metal.
Degreasing is done to remove oil and grease. Organic solvents, alkaline solutions, steam, hot water, detergents will completely remove greasy substances.
The surface must be absolutely dry.
Application: It can be applied by brush or by conventional spraying equipment.
Packaging: It can be made available in various sizes.

P.S.: The above information is given in goodwill without any warranty.

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