

ABC MIO 991

PRODUCT DESCRIPTION	This is tow component cured epoxy coating and surface tolerant ;high solids product .A general purpose two-pack cured epoxy /sealer coating pigmented with micaceous iron oxide .The dry film is having superior resistance to water, chemicals and mineral oils. It also provides a tough flexible coating with long term protection. Specially designed for area where optimize surface preparation is not possible or desired
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RECOMMENDED USES	Protective coating system for steel , intakes and chemical processing .
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TECHNICAL DATA

COLOUR, DRYFILM	Wide range of colors.
FINISH, DRYFILM	Semi-gloss
SPECIFIC GRAVITY	1.6±0.05(of mix)
RECOMMENDED WFT RANGE (WET FILM THICKNESS)	150 – 200 Microns/Coat
FLEXIBILITY	Good
CHEMICAL RESISTANCE	Good
ABRASION RESISTANCE	Good

DRYING TIME

Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.)	
TOUCH DRY	2 – 3 hours
DRY TO RECOAT/OVERCOAT	6-8 hours.
FULLY CURED	4 days

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APPLICATION IN STRUCTION

SURFACE PREPARATION	Must be clean from dust and loose material.
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APPLICATION DATA

APPLICATION METHOD	Airless Spray	Conventional Spray	Brush
CONV.SPRAYREQUIREMENTS	Atomizing Pressure:40psi		
AIRLESS SPRAY REQUIREMENTS	2200 psi		
NOZZLE SIZE	0.018” –0.020”		
MIXING RATIO(BY VOLUME)	Base :Hardener 4:1(Mix thoroughly ,keep for 10–15minutes)		
POTLIFE@30°C(100ml)	8hours(Reduced at higher temperatures) Note :Material may gel at elevated temperature.		

ADDITIONALDATA

SHELFLIFE@30°C	18months,inoriginalsealedcontainer,withproperstorage conditions.
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