



## " Kiriprotect " Solventless Epoxy MIO COAT.

These are specially developed Solvent less Epoxy intermediate coat special developed for solve less epoxy system. These coatings offer excellent protective coating on articles, which are to be over coated with epoxy solvent less or poly urethanes system.

1> Mode of Supply	Two packs
2> Specific gravity	1.35 to 1.65
3> Color	Brown or Grey
4> Odor	Pleasant industrial odor
5> Flash points	23 c.
6> Resistance to mineral acids	Excellent.
7> Resistance to organic acids	Good.
8> Resistance to Brine solution	Excellent.
9> Resistance to Alkali	Excellent.
10>Resistance to Solvent	Very good.
11>Resistance to Chemicals	Excellent.
12>Resistance to Corrosion	Excellent.
13>Solid Volume fraction	0.45
14>Flexibility & Adhesion	Excellent.
15>Mixing ratio	2: 1Base paint & Curing agent Respectively. by weight
16>Curing time	7 days
17>Film thickness per coat	50 to 75 microns per DFT.
18>No. Coats recommended	1 Coats
19>Surface preparations	The surface must be sand or grit Blasted to a profile of 30 microns
20>Scratch hardness	1,500 grams.
21>Mode of application	Base paint & Curing agent must Be mixed Thoroughly and kept 10 minutes. Can be sprayed or brushed.
22>Pot life	8 to 10 hrs.
23>Can stability	Six months.



**KIRAN PAINTS PVT. LTD.**



24>Recommended use	It is highly recommended for Painting plant & equipment in Fertilizer factories and platforms Of off shore oil drilling rigs and also can apply on Toys,Garden equipment, Hotel Furniture etc.
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**This can be over coat on Tuff coat Epigaurd 556 primer**

**THE ABOVE INFORMATION IS GIVEN IN GOOD FAITH AND  
CUSTOMER IS ADVISED TO TEST THE MATERIAL BEFORE USE**

**KIRAN PAINTS PVT. LTD.**

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