



NuKoat NRMF: no-rinse iron phosphate, one-step Moly & HF free.

Applications:

NuKoat NRMF is a liquid designed to **clean and iron phosphate in one easy step without rinsing.**

NuKoat NRMF provides a superior foundation for painting providing excellent corrosion resistance and paint adhesion. Applied by either spray or immersion NuKoat NRMF provides superior corrosion-resistant coating on steel without the use of molybdate or fluoride with the added convenience of a no-rinse formula.

- Thin amorphous structure
 - Good corrosion resistance under paint
 - Low equipment expenditures
 - Excellent surface for paint adhesion
 - Coating weight: 20 to 70 mg./sq. ft.
 - Low heating requirements
 - Low chemical costs
 - Easiest to control
- Power coat or Spray coatings

Typical usage parameters:

NuKoat NRMF	
Description	Ferrous Spray & Immersion
Concentration Range	1% Spray 2% Immersion
Operating temperatures	100 up to 140°F
Time (min)	As required 30-180 seconds
Ferrous metals	•

Physical Properties:

NuKoat NRMF	
pH, concentrate	4.0
pH, @ 5% bv	4.2
Bulk density, lbs/gal	9.4
VOC	0 g/L
Flash point	None
Chelates	None
Solubility in water	Complete
Biodegradable	Yes
Silicated	No

Availability: Available in 5, 55 and 300 gallon containers. Bulk tank shipments also available.

Shipment: Freight classification: "Iron Rust Removing or Preventing Compound, NOBIN - Liquid."

Storage: Keep from freezing. Store between 40-120 °F.

Disposal: Dispose of in accordance with local, state, and federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or e-mail: info@nugentec.com

