

Item Name : Magnaglo Wet Fluorescent magnetic Material

Brand Name : PICO-MAG

Model : Fluorescent NMP-F (형광자분)

LOT NO. : 11MPF12

We hereby certify that the above material used for magnetic particle inspection meets the requirements of ASTM E-709 and ASME B & PV Code, Sec. V.

Typical Properties

* Color under white light	Brown
* Color under Black light	Yellow-green fluorescence
* Particle	Magnaflux 14A Magnaglo powder
* Particle size (Microns)	6 microns
* SAE Sensitivity	8 ~ 9
* Setting Volume(Setting Time: 30min)	0.21ml(per 100ml)
* Sulfur	Less than 0.02 wt%
* Chlorine	Less than 0.11 wt%
* Flash Point (PM)	200°F (93°C)
* Applying sample surface temperature	Below 120°F (49°C) Minimum 23°F (-5°C)

Technical Manager

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