FerroChem

FerroChem NDT Systems Pvt. Ltd.

WATER BASED FLUORESCENT LIQUID CONCENTRATE

Item Code : 135C/L-2

Application	**WATER BASED FLUORESCENT LIQUID CONCENTRATE** Liquid Concentrate of Fluorescent particles for inspection under UVA Light for Crack Detection By Magnetic Particle Inspection Method
Brand	FerroChem
Product Name	Water Based Fluorescent Liquid Concentrate, 135C/L-2
Packing Size	One can each of liquid concentrate and conditioner in 500ml PVC Bottle.
Approved By	-
Reference Standard	ASTM E-709, ASTM E-1444, ASME B & PV Code Sec. V,

PHOTOGRAPH OF WATER BASED LIQUID

Description:

Fluorescent Yellow Colored Liquid Concentrate with Conditioning Agent in Two Pack system.

Inspection under UVA light, Suspension Medium Water,

Salient Features:

- Recommended Concentration : 10 ml each of Liquid Concentrate and Conditioner per Ltr. of Water
- Simplest and easiest product for preparing water bath giving desired wettability and crack detection ability.
- For good results use Ferrochem Product UVA Light Assembly.

Supplementary Products:

- Magnetic Field Indiactor M.F.I: Used To determine presence and approximate direction of external magnetic field
- Residual Field Indiactor R.F.I. : Used for measurement of Residual Field after demagnetization
- UVA Light Assembly : Used for inspection in NDT techniques such as MT and PT.
- Copper Mesh Pads : Used to established a firm contact
- Centrifuge Tube: Used to measure settling volume, bath concentration in MPI testing.

Manufactured By : M/S. FerroChem NDT Systems Pvt. Ltd. Pune

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