



# FRACSURE

Weldaid FracSure is a fast, economical and widely used non destructive method to detect surface-breaking discontinuities in all non-porous materials.

This method is performed by cleaning the test surface thoroughly, applying coloured penetrant, allowing penetration time, removal of excess penetrant followed by application of developer.

The developer assists to draw penetrant out from the surface breaking discontinuities. After developer dwelling the test surface is examined for bleed out.



## STEP 1 PENETRANT

FracSure P007 is a non-water, washable, visible penetrant used to locate cracks, laps, pores, lack of bonding and similar surface flaws.



## STEP 2 CLEANER / REMOVER

FracSure C007 Cleaner-Remover is used in the penetrant process to remove excess penetrant from part surfaces. May also be used for leaning oily, dirty surfaces.



## STEP 3 DEVELOPER

FracSure D007 Developer pulls flaw-entrapped penetrant to the part surface for display against a white background by solvent and capillary action.



**INDEPENDENT WHOLESALE WELDING SUPPLY**

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