
DIRECTIONS FOR USE FOR CRACK DETECTOR DEVELOPER DYE PENETRANT

TECHNICAL DATA

- COMPLIES WITH DTD 929
- APPROVED TO ASME SPECIFICATION
- NON CFC AEROSOLS
- ECONOMICAL
- EASY TO USE

DIRECTIONS FOR USE:

Spray on from a distance of 8 to 12 inches moving can slowly and evenly across area to ensure total coverage. For the best results use at temperatures in excess of 12°C.

Clean part to be inspected with CRACK DETECTOR CLEANER.

Apply DYE PENETRANT which is coloured with a red dye.

Allow at least 15 minutes for DYE PENETRANT to soak in (for very fine defects leave on at least 30 minutes).

Wipe surface down with a clean cloth, wet a separate cloth with CRACK DETECTION CLEANER and wipe surface down again.

Apply DEVELOPER which dries to a white powdery finish.

Allow 10 minutes development time before inspection, all faults will now be clearly visible.

HEALTH AND SAFETY

PHYSICAL FORM

Clear red liquid.

CHEMICAL COMPOSITION

Blend of Aromatic Hydrocarbon Solvents with mineral oils, red dye and hydrocarbon propellant.

PH

N/A

FLASH POINT

> 55 Deg C (On Base)

STORAGE

Store away from heat and direct sunlight.

SPILLAGE

Wipe away with an absorbent cloth.



PERSONAL PROTECTION

Avoid excessive skin contact.

HAZARDOUS INFORMATION

C.O.S.H. H. REGULATION

For more detailed information consult the Safety Data Sheet.

SAFETY FIRST

NOT TO BE TAKEN INTERNALLY

KEEP OUT OF REACH OF CHILDREN

KEEP AWAY FROM DIRECT HEAT

DO NOT PUNCTURE OR INCINERATE AEROSOL EVEN WHEN EMPTY

FIRST AID

EYES

Rinse splashes to eyes with water for several minutes. Seek medical aid if irritation persists.

SKIN

Wash with soap and water. Apply soothing cream if necessary.

INGESTION

Wash out mouth with water. Give water to drink. Seek medical aid immediately.

INHALATION

Remove patient to fresh air and seek medical aid.