

PRODUCT DATA

SC - Solvent Cleaner

Description:

A highly flammable blend of non-chlorinated solvents which can be used to prepare and clean surfaces and welds pre and post NDT dye and MPI testing. The properties of solvents selected lends itself to a quick drying and a residue free surface that ensures the most accurate testing results. Herschell solvent cleaner aerosol is designed to remove white contrast paints from welds and surfaces post MPI testing and can also be used as a general workshop solvent cleaner for unpainted surfaces, the removal of marking inks, grease, and oils.

Benefits:

- Quick drying and zero residue for accurate dye and MPI testing
- Chlorine free solvent ensures a safer human and environmental profile, greatly reduces the tendency of flash or corrosive rust on treated surfaces and embrittlement of stainless steels.
- An excellent general purpose workshop solvent cleaner for removing oils, greases, paints and sticky residue.

Typical Specifications:

- Flash Point: -4 degrees C
- Density: 0.785
- Odour: sweet aromatic
- Colour: clear
- Solids: 0%

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- Removes dyes, magnetic ink, and contrast paints used in NDT testi
- Quick drying and free of any residue
- Chlorine free formulation
- Excellent general cleaning solvent for workshops
- Removes and lifts, oils, grease, grime

Directions of use:

- Shake can well before and during use and store out of direct sunlight and away from any heat sources and open flame or ignition source.
- To prepare test area, spray directly onto weld or surfaces to remove any contaminants that might interfere with dye and ink penetration and movement.
- Allow product to dwell for a few second and either wipe surface with a lint free cloth to remove excess solvent and contaminant or continue spraying to blast away unwanted contaminant from area to be tested and allow to dry completely.
- Once testing and interpretation of results has been concluded, spray the product onto the test area and leave product to dwell and loosen/lift dye, developer, and contrast paint remnants.
- Either wipe off area with a lint free cloth or continue spraying to blast away remaining dye or paint.

Chemical Stability and Storage:

- Store out of reach of children and out of direct sunlight.
- Keep away from heat sources – contents highly flammable.
- Product demonstrates no reaction with ferrous metal nor does it contribute to chemical corrosion nor does it contain halogens/solvents that might contribute to surface rust.
- Softening of some polymers and rubbers may be experienced given prolonged exposure to this product.
- Please refer to Safety Data Sheet for further and more detailed information.