

Product Data Sheet

SKC-S Spotcheck® Solvent Remover

General Description

SKC-S cleaner / remover is a clear colourless flammable solvent used as a general pre-cleaner and penetrant remover. SKC-S is ideal for situations where chlorinated solvents are undesirable or prohibited. Its unique composition allows use on a wide range of substrates to remove oils, greases and other contaminants.

Composition

SKC-S is composed of a blend of aliphatic petroleum distillates.

Advantages

- ✓ Non-halogenated
- ✓ Quick drying
- ✓ Effective

Typical properties (Not a specification)

Property	SKC-S
Colour	Water white
Odour	Bland
Flash point	7°C
Density	0.7 g/ml
Corrosion	Meets AMS 2644
Sulfur Content	< 300 ppm
Chloride Content	< 300 ppm
Fluoride Content	< 50 ppm
AMS 2644 Class	Class 2
AMS 2644 Sensitivity	N/A
EN ISO 3452-2	Approved

Like all MAGNAFLUX materials, SKC-S is closely controlled to provide unique batch to batch consistency & uniformity to assure optimum process control and inspection reliability.

Method of Application

Pre or Post Cleaner

Spray surfaces liberally with SKC-S and either wipe off or allow to air dry.
Alternatively, soak a clean cloth with SKC-S and wipe the part clean. Allow the part to dry thoroughly
Before applying the penetrant.

Penetrant Remover

Remove surface penetrant by moistening a clean dry lint free cloth with SKC-S and wiping the inspection area.
DO NOT spray or apply the remover directly to the inspection surface as this will impair sensitivity

Specification compliance

Specification	SKC-S
<input type="checkbox"/> AMS 2644	✓
<input type="checkbox"/> EN ISO 3452-2	✓
<input type="checkbox"/> ASME B & PV Code, Sec V	✓
<input type="checkbox"/> EN 571-1	✓
<input type="checkbox"/> ASTM E 1417	✓
<input type="checkbox"/> ASTM E-165	✓
<input type="checkbox"/> MIL STD 271	✓

SKC-S is available in 400 ml aerosols & 4 X 5 Lt packs.

Safety

Safety data sheets for this product are available on request.
Read the relevant safety data sheets before use.

Avoid contact with skin and eyes.
Avoid breathing spray mists.
Wear suitable gloves and eye protection if there is a risk of skin or eye contact.