

SPOTCHECK®

SPOTCHECK SKC-I

CLEANER / REMOVER

General Description

Spotcheck SKC-I Cleaner/Remover is a clear, flammable solvent, lighter than water.

SKC - I is used as a pre-cleaner, a post cleaner and a penetrant remover.

Composition

SKC-I is composed of a solvent blend based on isopropanol



Typical Properties (not a specification)

Property	SKC-I
Colour	Clear liquid
Odour	Alcoholic
Flash point	12.2 °C (bulk product)
Density	0.76 g/cm ³
Corrosion	Meets AMS 2644
Non volatile residue	< 50 ppm (0.005%)

Like all Magnaflux materials Spotcheck SKC-I is closely controlled to provide unique batch to batch consistency and uniformity to assure optimum process control and inspection reliability.

Benefits

- ✓ Optimal rate of drying
- ✓ Ease to use
- ✓ Cost effective

Features

- ✓ AMS 2644 Class 2 nonhalogenated remover
- ✓ Fast drying
- ✓ Leaves no residue
- ✓ Suitable for use at low temperatures
- ✓ Alloy compatibility
- ✓ Bulk or aerosol form
- ✓ Doesn't over clean

Method of Application

Pre or Post Cleaner

For precleaning, either spray surface liberally with SKC - I and wipe off or soak wiping media (towel or rag) with SKC - I and wipe part clean. Allow part to dry thoroughly before applying penetrant.

Penetrant Remover

Remove surface penetrant by moistening clean wiping media with SKC - I and wipe inspection area free of surface penetrant. DO NOT flood part with SKC - I as sensitivity of penetrant may be impaired.

Specification Compliance

Specification	SKC-I
ISO 3452 - 2	✓
AMS 2644	✓
ASME B & PV Code, Sec V	✓
ASTM E-165	✓
ASTM E-1417	✓
Nuclear Power Corporation of India Limited	✓

Availability

SKC-I is available as follows:

- Aerosols, part number F01006
- 1 litre packs, part number F01005
- 20 litre packs, part number F01009



Health and Safety

- Safety Data Sheets for this product are available on request from your Magnaflux distributor or via the Magnaflux website (www.in.magnaflux.com).
- Read the relevant Safety Data Sheets before use.

ITW INDIA PRIVATE LIMITED,
Plot No: 51, 52, 207 & 208,
Phase – 2, IDA, TSIC,
Pashamylaram,
Sangareddy Dist.-502307,
Telangana, India

Tel: +91 8455 224710 Fax: +91 8455 224709
Email: magnafluxinfo@magnafluxindia.com
www.in.magnaflux.com

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