

SPOT FREE

Environmentally Preferred Spot Remover

Product Data Sheet

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Description

SPOT-FREE, a new cleaner solvent and degreaser based on alkyl bromide chemistry, is an excellent alternative to traditional chlorinated solvents used to remove manufacturing soils from textiles.

SPOT-FREE has physical properties and cleaning effectiveness similar to 1,1,1, Trichloroethane. SPOT-FREE is not considered a significant ozone-depleter, is non-flammable, and has a good toxicity profile. While SPOT-FREE cleans as well as 1,1,1 trichloroethane, it dries more quickly, enhancing its value as a production spotting agent.

Benefits

- Non Flammable
- Dries Rapidly, Leaving No Residue
- Environmentally friendly, low ODP, low GWP (So low it's not measurable by EPA.)
- Cost-effective performance relative to HFC's and HFE's
- No HCFC 141b, No Perchloroethylene, No Trichloroethylene
- Near drop-in replacement for TCA that can be used in textile spot removal applications

Applications

Spot Free is used in a variety of textile and carpet mills as a productive spotting agent. Its replaces ozone depleting solvents previously used for this application and dries rapidly and residue free.

Key Physical Characteristics

<u>Property</u>	<u>Typical Value</u>
Boiling Point (*C)	70
Color	Clear, colorless
Flash Point (TCC), °C	None
Latent Heat Vap. (cal/g)	58.8
Odor	Characteristic solvent
Solubility In Water (g/100 g H2O)	0.24
Specific Gravity, 25° C	1.21
Surf. Tension, 20 °C (dyn/cm)	25.9
Vapor Pressure, 20 °C	110.8
Viscosity, 25 °C (cps)	0.49
VOC Content	1,210 gm/l

Safety and Handling Precautions

Do not breathe solvent vapors! Use adequate ventilation. Safety glasses with side shields, Butyl rubber gloves and splash protection are required.

Material should be stored in a cool dry area. Since empty containers retain product residues, all hazard precautions given in the data sheet must be observed. All metal pails or drums should be grounded and/or bonded when material is transferred.

Packaging

<u>Product Name</u>	<u>Part No.</u>	<u>Packaging</u>
SPOT-FREE	004-55	52 Gal (in 55 Gal Drum)
SPOT-FREE	004-5	5 Gal Pail
SPOT-FREE	004-1	4 x 1 Gal Case