

SOLVON® FB5™ Contact Cleaner



Solvents™ FB5™ is a patented formula with unique wetting abilities. It is a non-chlorinated, non-flammable, extremely rapid-dry cleaner that zigs and zags into every nook and cranny.

The only other formulas that contend with the capillary action and surface wetting of FB5™ are costly formulas that are usually very low-boiling and hard to work with efficiently.

FB5™ is used everywhere from military bases to electronics clean rooms. Containing a zeotropic blend of brominated and fluorinated molecules, it cleans better than HFE's and HFC's, but is also milder than any other nPB-based cleaner.



- Not a reportable chemical under SARA 313.
- Not regulated as a hazardous waste under RCRA.
- Not a regulated HAP under NESHAP

Perfect for removing:

- | | | |
|------------------|------------------|---------------------|
| Oils | Greases | Polishing Compounds |
| Waxes | Release Agents | Fluxes: |
| Hydraulic Fluids | Particulates | RA, RMA, |
| Lubricants | Buffing Compound | and "no-clean" |

FB5™ can be used anywhere stronger degreasers are used, but better penetration is necessary.

Compatibility

Substrate	FB5™		
ABS	I	Latex (Natural)	I
ABS/PVC	I	LDPE	C
Acetal	C	Neoprene	I
Acrylic/PVC (Kydex)	C	Nylon 6/12	C
Acrylic/PVC (Kydex)	C	Nylon 6/6	C
Black Polyurethane	C	Peek (Polyetherketone)	C
Black SBR Rubber	M	PET	C
Buna – A	I	PETG	I
Buna – B	I	Polycarbonate	I
Butyl	M	Polyetheramide (Ultem)	C
CPVC	C	Polyphenylene Oxide (Noryl)	C
Delrin	C	Polypropylene	C
Delrin (Glass filled)	C	Polysulfone	C
EPDM Rubber	M	PTFE	C
Epichlorohydrin Rubber	I	PVC (Type I)	C
ETFE (Tefzel)	C	PVDF (Kynar)	C
FEP	C	Silicone	I
HDPE	C	UHDPE	C
Hypalon Ozone resistant	M	Vinyl Rubber	I
		Compatible	Marginal
		Incompatible	

Type	Contact Cleaner, Defluxer, Mild degreaser
VOC	~43.5%
Flash Point	None
Power (KB)	30
Wetting Area Spread	6.43 (HCHC-141b = 1)
Dielectric Strength	25,000
Energized Equipment	Yes (with proper PPE)
HAPs	None
Plastic Safe	Refer to Compatibility Chart
Odor	Strong
Spray Pattern	Precision Stream
Propellant	CO2
Specific Gravity	1.30
Vapor Pressure	298 mmHg
Net Weight per Can	13 oz (370g)
Shelf Life	2 years

Available Packaging / Part No.

- Aerosol 13oz (370g) / 9510
- 5 gal. pail (52 lbs) / 9511
- 55 gal. drum (550 lbs) / 9512

The Solvents Company

9 Cornell Street
 Kingston, NY
 Tel. 631-595-9300
 Fax. 631-595-9302
 tech@solvents.co

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