

Technical Data Sheet

Rev. A (6/30) Page 1 of 2

Fusion Splice Wipes

Product# FSA50

Product Description

Fusion Splice Wipes are the conveniently packaged wipes for a variety of applications. Available as presaturated wipes with an aqueous cleaning solution, these wipes are soft, low-linting and perfect for cleaning small areas.

- Perfect for safe travel and easy transportation
- Non-scratching, low-linting, soft and absorbent
- Non-Flammable, Plastic safe
- Compact size ideal for tool kits, cleaning kits, congested work benches and tight work spaces
- FSA50 features Fiber-Wash[™] AQ cleaning solution
- RoHS compliant

Typical Applications

Fusion Splice Wipes are engineered for:

- Fusion splice clean-up
- General precision equipment and workspace clean-up
- Final wiping cable
- Hard-line coax cable
- Metal & fiber optic cable splices





Typical Product Data and Physical Properties (FSA50)

Appearance:	Clear, colorless liquid
Odor:	Mild
Solubility in Water:	Soluble
Vapor Pressure: @68°F (20°C)	198 mm Hg
Specific Gravity:	0.98
Evaporation Rate: (butyl acetate =1)	>1
Boiling Point:	>200°F (93°C)
Flash Point (TCC):	None
VOC* Content:	
CARB	7%
SCAQMD	85g/L
Federal	7%
Shelflife	2 years
RoHS Compliant	Yes

*Volatile Organic Compound (VOC) information is calculated on a weight basis using the VOC definition of California Air Resources Board (CARB) Consumer Product Regulations, South Coast Air Quality Management District (SCAQMD) Rule 102 and the Federal definition published in 40 CFR 51.100(s).

Technical Data Sheet

Rev. A (6/30) Page 2 of 2

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Usage Instructions

For industrial use only. Read SDS carefully prior to use.

FSA50 tub directions:

Remove top of container and pull the first wipe from center of roll and feed it through the opening in the lid. Replace lid and pull wipe from the tub at a 45° degrees angle with a fast motion. Fold the wipe around the glass fiber and wipe towards the end. Keep container closed to prevent wipes from drying out.

Cleaning directions:

General cleaning: Wipe surfaces thoroughly to remove contaminants. When removing heavy soils, use a clean wipe for final wipe down.

Environmental Impact Data

HCFC 225	None
HCFC-141b	None
HFC	None
nPB	None

Hydrochlorofluorocarbons (HCFCs) are regulated under the Montreal Protocol as Class II ozone depleting substances. HCFC-141b is no longer produced in the US under this legislation. HCFC-225 is planned for production phase-out in 2015. Hydrofluorocarbons (HFCs) are not currently regulated.

EPA has listed n-propyl bromide (nPB) as an acceptable alternative to ozone depleting substances in metal, precision, and electronics cleaning under Section 612 of the Clean Air Act.

Availability

FSA50

50 presaturated wipes per tub, 3.5" x 4.3" (9 cm x 11 cm)

Technical and Application Assistance

To answer your technical and application related questions, contact CHEMTRONICS at +31 (0)88 1307 420.

Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

