PRODUCT DATA SHEET

Featuring OptiSil technology, LUOFUCON® Silicone Foam Dressing, which consists of a gentle silicone wound contact layer, a super absorbent pad layer, and a vapor permeable and waterproof film, is an ideal dressing for advanced wound exudate management. The multi-layers construction facilitates dynamic fluid management to provide optimal moist wound environment, which promotes wound healing, minimizes trauma and reduces pain during dressing changes.

OptiSil Technology

Self-developed silicone oil and perforation technology not only provides gentle care on the wound skin, but also enables exudate to run into the dressing amazingly quickly.

Bigger Perforation ≠ Better Performance

We all know granulation happens during the wound healing stages. Bigger perforation may lead to granulation growing in foam, which is not the best way to optimize dressing performance. With OptiSil Technology, small perforation still can speed up the exudate absorption and minimizes the pain removal chances.

Various types meet different requirements

Bordered and non-border are not enough for the changing market. Various types of silicone foam dressing with OptiSil are available, including different shapes, different absorption core with SAP/SAF, different dressing thickness of Extra/Lite.

Provides comfortable protection

Seals out water, germs and dirt, but allows vapor to escape and oxygen to enter for breathability at the same time. Ideal for improving patient gentle comfort.

Great conformability in awkward areas

Different shape designs fit for various difficult dressing areas, such as elbow, heel and sacrum. Easy application makes dressing & changing untroubled.

Benefits:

- Core silicone oil technology provides super gentle silicone contact layer for fragile skin.
- Excellent wound exudate absorption, reduces the risk of maceration and leakage.
- Pain free removal and reposition, no second dressing needed.
- Customized shape design to adapts different requirements.
- Maintains its integrity during use.

Indications:

- Pressure ulcer
- Leg ulcer
- Non-infected diabetic foot ulcer
- Donor sites
- Skin abrasions
- Post-operative wound
- Lacerations and abrasion

ITEM CODE	PRODUCT		SIZE	THICKNESS	GLUE
SF050050N	SILICONE NORMAL	NO BORDER	5x5CM	5MM	SILICONE
SF100100N	SILICONE NORMAL	NO BORDER	10X10CM	5MM	SILICONE
SF125125N	SILICONE NORMAL	NO BORDER	12,5X12,5CM	5MM	SILICONE
SF150150N	SILICONE NORMAL	NO BORDER	15X15CM	5MM	SILICONE
SF100200N	SILICONE NORMAL	NO BORDER	10X20CM	5MM	SILICONE
SF200200N	SILICONE NORMAL	NO BORDER	20X20CM	5MM	SILICONE
SF130200NH	SILICONE NORMAL (Heel/Elbow)	NO BORDER	13X20CM	5mm	SILICONE
SF075075F	SILICONE NORMAL (Fenestrated)	BORDER	7,5X7,5CM	5MM	SILICONE
SF100100F	SILICONE NORMAL (Fenestrated)	BORDER	10X10CM	5MM	SILICONE
SF125125F	SILICONE NORMAL (Fenestrated)	BORDER	12,5X12,5CM	5MM	SILICONE
SF150150F	SILICONE NORMAL (Fenestrated)	BORDER	15X15CM	5MM	SILICONE
SF100200F	SILICONE NORMAL (Fenestrated)	BORDER	10X20CM	5MM	SILICONE
SF100300F	SILICONE NORMAL (Fenestrated)	BORDER	10X30CM	5MM	SILICONE
SF150200F	SILICONE NORMAL (Fenestrated)	BORDER	15X20CM	5MM	SILICONE
SF230230FS	SILICONE NORMAL (Sacrum)	BORDER	23X23CM	5MM	SILICONE
SF175170FS	SILICONE NORMAL (Sacrum)	BORDER	17,5X17CM	5MM	SILICONE
SF100100NL3	SILICONE THIN	NO BORDER	10X10CM	3MM	SILICONE
SF150150NL3	SILICONE THIN	NO BORDER	15X15CM	3MM	SILICONE
SF050050L3	SILICONE THIN	BORDER	5x5CM	3MM	SILICONE
SF050125L3	SILICONE THIN	BORDER	5X12,5CM	3MM	SILICONE
SF075075L3	SILICONE THIN	BORDER	7,5X7,5CM	3MM	SILICONE
SF100100L3	SILICONE THIN	BORDER	10X10CM	3MM	SILICONE
SF150150L3	SILICONE THIN	BORDER	15X15CM	3MM	SILICONE

Storage

Store the product in a cool and dry place away from sunlight exposure. Recommended storage temperature 5°C - 40°C.

Shelf-life

3 years.

Batch numbering method: YYY MM AAA

YYY- Year of production
MM- Month of production
AAA-Serial number of batch, based on annual production

Example: 201605087 - Manufactured 2016-05 as 87th batch in year 2016.

Compliance with Standards & Regulations

Products are in full compliance with following standards	
ISO 10993-5	Biological evaluation of medical devices – Part 5: Tests for in vitro cytotoxicity
ISO 10993-7	Biological evaluation of medical devices – Part 7: Ethylene oxide sterilization residuals
ISO 10993-10	Biological evaluation of medical devices – Part 10: Test for irritation and
ISO 11607-1	Packaging for terminally sterilized medical devices – Part 1: Requirements for materials, sterile barrier systems and packaging systems
ISO 11135	Sterilization of health-care products -- Ethylene oxide -- Requirements for the development, validation and routine control of a sterilization process for medical devices

Packaging System

ITEM CODE	SIZE	Unit	Pcs/ Dispenser	Pcs/ Carton	Pouch size (mm)		Dispenser box size (mm)			Case size (mm)			Carton size (cm)		
					L	W	L	W	H				L	W	H
SF050050N	5x5CM	pc	5	100	115	95	96	60	118	313	202	128	43.6	33.9	30
SF100100N	10X10CM	pc	5	100	160	145	146	60	163	313	155	173	34.2	33.9	39
SF125125N	12,5X12,5CM	pc	5	100	185	170	171	60	188	313	180	198	39.2	33.9	44
SF150150N	15X15CM	pc	5	100	210	195	196	60	213	313	205	223	44.2	33.9	49
SF100200N	10X20CM	pc	5	100	260	145	146	60	263	313	155	273	34.2	33.9	30.8
SF200200N	20X20CM	pc	5	100	260	245	246	60	263	313	255	273	51.2	33.9	30.8
SF130200NH	13X20CM	pc	10	100	260	175	176	60	263	313	185	273	40.2	33.9	30.8
SF075075F	7,5X7,5CM	pc	5	100	135	120	121	50	138	263	252	148	53.6	28.9	34
SF100100F	10X10CM	pc	5	100	160	145	146	50	163	302	263	173	55.8	32.8	39
SF125125F	12,5X12,5CM	pc	5	100	185	170	171	50	188	263	180	198	55.8	39.2	23.3
SF150150F	15X15CM	pc	5	100	210	195	196	50	213	263	205	223	55.8	44.2	25.8
SF100200F	10X20CM	pc	5	100	260	145	146	50	263	263	155	273	55.8	34.2	30.8
SF100300F	10X30CM	pc	5	100	365	155	156	50	368	263	165	378	55.8	36.2	41.3
SF150200F	15X20CM	pc	5	100	260	195	196	50	263	263	205	263	55.8	44.2	30.8
SF230230FS	23X23CM	pc	5	100	295	280	281	50	298	290	263	308	58.4	33	34.43
SF175170FS	17,5X17CM	pc	5	100	245	230	231	50	248	263	240	258	55.8	51.2	29.3
SF100100NL3	10X10CM	pc	5	100	160	145	146	50	163	302	263	173	55.8	32.8	39
SF150150NL3	15X15CM	pc	5	100	210	195	196	50	213	263	205	233	55.8	44.2	25.8
SF050050L3	5x5CM	pc	10	200	115	95	96	50	118	263	202	128	43.6	28.9	30
SF050125L3	5X12,5CM	pc	5	100	185	95	96	50	188	263	202	198	55.8	43.6	23.3
SF075075L3	7,5X7,5CM	pc	5	100	135	120	121	50	138	263	252	148	53.6	28.9	34
SF100100L3	10X10CM	pc	5	100	160	145	146	50	163	302	263	173	55.8	32.8	39
SF150150L3	15X15CM	pc	5	100	210	195	196	50	213	263	205	223	55.8	44.2	25.8

HUIZHOU FORYOU MEDICAL DEVICES CO., LTD.
ADD: No.1, Shangxia North Road, Dongjiang Hi-tech Industrial Park, Huizhou, Guangdong, China
TEL: +86-752-5302188 FAX: +86-752-5302088 E-MAIL: medical2@foryougroup.com
www.foryoumedical.com

DISTRIBUTOR WITHIN EU:

OneMed Sverige AB
adress: Tagenevägen 29; 425 37 Hisings Kärra
website: www.onemed.se