









Product Information Sheet

SensiFoot				
Classification	Compression Therapy: Diabetic Sock			
British Columbia Practice	 As per health authority or agency policy/or standards, prior to the first application of wrap, tubular bandage or stocking that provides 20mmHg or less compression: A Lower Limb Assessment (Basic & Advanced) is to be done but an Ankle Brachial Pressure Index and/or a Toe Pressure Brachial Index is not required if pedal pulses are palpable or present with a hand-held doppler and capillary refill is normal. An order is not required. Refer to <u>Application of Compression Therapy: Guideline</u> for further information related to indications, precautions, and contraindications of compression therapy. 			
Key Points	 Latex-free acrylic sock which provides mild compression 8-15mm/Hg (the tighter the fit the higher the compression), the acrylic fibres wick moisture away from the skin Washable, may be worn for 4-6 months before needing to be replaced. 			
Indications	 For clients with diabetes for the protection of feet from mild trauma, friction/shear injury. For clients who require compression therapy for the treatment of: Venous insufficiency (with or without wounds). Mixed arterial / venous insufficiency (with or without wounds). Lymphedema (with or without wounds). Generalized edema. 			
Precautions	Sock should not slip down or bunched around ankles as it may cause a tourniquet effect.			
Contraindications	 Do not use in the presence of uncontrolled heart failure. Do not use in the presence of an untreated lower limb skin or wound infection. 			
Formats & Sizes	 Sock (2/package) - need 2 pairs Knee high – Black or White Shoe Size XS M L XL Women 4.5-6.5 7-9 9.5-11 11.5-13 - Men 3.5-5.5 6-8 8.5-10 10.5-12 12.5-14 			

Directions		Rationale / Key Points
Selection		
Choose size of sock based upon client's	shoe size.	
Preparation		
Cleanse feet and legs with a non-rinse c ensure spaces between the toes are dri Moisturize intact skin with agency approv	ed.	To remove dead skin and resolve/prevent dry skin.
moisturizer to absorb/dry before puttin		
Application	0	
Turn the sock inside out by putting hand inside the sock, grasp the heel and pull out.	Ling	Folding back the sock will minimize the 'bunching' of the dressing when the sock is pulled up the leg.
Fold back the sock.		
Insert toes/forefoot into the sock. Slide foot in until toes and heel are correctly positioned in the sock.	H L	

Created by the British Columbia Provincial Professional Practice Stream - Wound Ostomy Continence





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Directions		Rationale / Key Points		
Grasp the top of the socking; pull it up over the ankle and the calf. The top of the stocking should sit 2 finger-widths below the knee.	er for	The 2 finger-width ensures that there is no compression placed on the popliteal space.		
Ensure no wrinkles in the sock and that the toes can move freely.		One single layer of fabric ensures no areas of layered compression.		
Removal				
Grasp the top of the socking and peel it and off the toes.	down over the heel	Peeling the stocking off ensures that the stocking will not bunch, roll or layer which could create a risk of a tourniquet effect.		
Frequency of Application				
Sock should be removed at night and reap prior to the client getting out of bed, if p If there is a clinical requirement for the so	possible.	Removing the sock allows for inspection and care for the skin (washing and/or moisturizing) of the lower leg and foot.		
day, need to be removed once in the day the skin.		Edema in the lower legs/feet should be less in the morning if the client has had their feet up in bed for the night.		
Care of Stockings				
Laundry socks in cold water by hand; do r or bleach. Hang until completely dry.	iot use fabric softener	Given everyday use, recommended replacement of stockings is 4-6 months to ensure adequate compression.		
Expected Outcomes				
If used for diabetic feet, feet are protecte friction/shear.	d from minor trauma,			
If used as prevention/maintenance of low is absence of, or minimal edema.	ver limb edema, there	If there is no measurable improvement in the amount of edema within one week, consult with Most Responsible		
If used as a treatment for lower limb ed improvement in the ankle and calf meas week.		Provider. If product does not perform as expected, notify		
Product performs as expected.		NSWOC/ Wound Clinician and then consider submitting a <u>Supply Chain Product Concern Form</u>		
For further information please contact NSWOC/Wound Clinician				