Created by the British Columbia Provincial Nursing Skin and Wound Committee in collaboration with the NSWOCs/Wound Clinicians from



Interior Health island health northern health Skin and Wound Product Information Sheet

Povidone lodine 10% for Wound Care			
Classification	Antiseptic		
Key Points	 Antiseptics olution with a long germicidal activity. 		
Indications	• An antiseptic solution used on dry eschar to maintain an intact covering of a wound where the goal of healing has been determined by a Wound Clinician/physician/NP as Non-Healable or Maintenance.		
Precautions	 Use with caution around the eye area. Use with caution for clients who is pregnant or breast feeding. Use with caution for neonates. Avoid using before and after radio-iodine diagnostic tests. 		
	 Make Physician/NP aware of Iodine us age for clients: Taking lithium, as Iodine may increase the possibility of hypothyroidism when used in combination with lithium. Blood work should be monitored on a regular basis. With renal impairment, as poor renal function is thought to be a factor in increased iodine levels in serum and urine with prolonged use and use in large wounds With thyroid disorders, as they are more susceptible to thyroid metabolism changes in long-term therapy. Thyroid function should be monitored if large areas are being treated for a prolonged period of time. 		
Contraindications	• Do not use for clients with known sensitivity to iodine.		
	 Do not use with any silver products as iodine inactivates the silver. Do not use with Santyl as iodine inactivates the enzymatic debriding effect. Do not use for a prolonged period of time for clients with thyroid disorder or who are on Lithium therapy. Do not use on irritated or broken skin. Do not use under an occlusive dressing. Do not use for premature neonates or neonates weighting < 1.5kg. 		
Formats & Sizes	 Wipe Stick Bottle 		
А	pplication Directions	Rationale	
Apply solution to the entire area of a clean, dry, eschared wound and 2.5 cm of the peri-wound skin. Allow to dry.		If using a bottle, bottle must be client-single use. Labeled with the client's name and the date the bottle. Discard open bottle after 30 days. Thorough "painting" of the eschar area and the surrounding skin will decrease the chances of infection and help to maintain the eschar coving by keeping it dry.	
If cover dressing is required for protection, choose a gauze-like dressing.		Gauze-like dressings will assist in keeping the echared area dry.	
Frequency of Application			
Reapply if/as needed.			
Expected Outcome	Expected Outcome		
Es char a rea will remain dry.			
For further information, please contact your NSWOC/ Wound Clinician.			

Providence

Vancouver CoastalHealth