

IDENTIFICATION OF THE SUBSTANCE AND COMPANY IDENTIFICATION				
Material Name: Vashe Wound Therapy Solution		Company: PuriCore		
Material Use: Cleansing, Irrigating, Moistening and Debriding Solution		Address: 508 Lapp Road, Malvern, PA 19355		
		Emergency Contact: 484-321-2700		
COMPOSITION/INFORMATION ON INGREDIENTS				
Active Ingredients	Approximate Concentration w/v%	CAS #	EINECS #	
Sodium Chloride (NaCl)	0.4	7647-14-5	251-598-3	
Hypochlorous Acid (HOCl)	≤0.033	7790-92-3	232-232-5	
Sodium Chlorate (NaClO ₃)	≤0.0007	7775-09-9	231-887-4	
Water (H ₂ O) balance to	100	7732-18-5	231-791-2	
HAZARDS IDENTIFICATION				
Adverse Human Effects and Symptoms: None of the ingredients are classified as Hazardous in the amounts present in the product. Under normal conditions of use the likelihood of any adverse health effects is minimal.				
FIRST AID MEASURES				
Inhalation - None required. If discomfort develops, remove from further exposure. Obtain medical attention, if any effects occur.				
Skin Contact - None required. If irritation develops, flush with plenty of water and obtain medical attention.				
Eye Contact - Flush eyes with plenty of water. Obtain medical attention, if irritation develops.				
Ingestion - Drink 2 glasses of water. Obtain medical attention, if feeling unwell.				
FIRE FIGHTING MEASURES				
Flammability - <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, under which conditions:				
Means of Extinction - Non-flammable				
Protective Equipment for Firefighters - As in any fire, respiratory and eye protection required.				
ACCIDENTAL RELEASE MEASURES				
Personal & Environmental Precautions - None				
Spillages - Clean up spilled liquid. Mop up or absorb with inert material (cloth, paper towel, etc.). Cleaning materials may be dispose of as normal refuse. Recommended to finish cleaning with water.				
HANDLING AND STORAGE				
Handling Precautions - Avoid contact with eyes.				
Storage Requirements - Store in cool area away from UV or direct sunlight. Keep container tightly closed when not in use.				
EXPOSURE CONTROL/PERSONAL PROTECTION				
Personal Protection - Maintain general industrial hygiene practices when using this product. Use chemical apron if desired. May discolor dark clothing.				
Respiratory - Adequate ventilation. Personal respiratory protection is not required. Do not breathe vapor.				
Eye Protection - Not required for normal use. Use safety glasses, if desired.				
Skin Protection - Not required for normal use. Use latex or vinyl gloves, if desired.				
PHYSICAL AND CHEMICAL PROPERTIES				
Appearance - Clear, colorless liquid.		Density - 1.01 g/ml at 20°C		
Odor - Slight chlorine odor		pH - 3.5-6.75		
Solubility in Water - Soluble		Other Data -		
STABILITY AND REACTIVITY				
Chemical Stability - <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Losses its level of Hypochlorous Acid at high temperatures and direct UV light. Product label contains shelf life information.				
Conditions and Materials to Avoid - Heat and UV light				
Hazardous Decomposition Products - Elemental Chlorine (Cl ₂) as a result of reaction with acids.				
Incompatible Materials - Avoid contact with acids, heavy metals, reducing agents, ammonia, ether, hydrogen peroxide.				
TOXICOLOGICAL INFORMATION				
Route of Entry: <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Inhalation Acute <input checked="" type="checkbox"/> Inhalation Chronic <input checked="" type="checkbox"/> Ingestion				
Effects and Symptoms of Short-Term Exposure - No reported adverse effects				
Chronic Effects and Symptoms of Long-Term Exposure - No reported adverse effects. Has not been found to be a carcinogen nor produce genetic, reproductive, or development effects.				
Sensitization - Non-sensitizing				
Irritancy of Product - Non-irritating				
ECOLOGICAL INFORMATION				
No ecological effects are to be expected				
DISPOSAL CONSIDERATIONS				
Method of Waste Disposal - May be safely disposed to drain. Empty containers may be disposed of as normal trash.				
TRANSPORT INFORMATION				
Not currently regulated under DOT, ICAO, IMO				
REGULATORY INFORMATION				
	CAS# 7647-14-5	CAS# 7790-92-3	CAS# 7775-09-9	CAS# 7732-18-5
US Federal				
TSCA	Listed on TSCA Inventory	Listed on TSCA Inventory	Listed on TSCA Inventory	Listed on TSCA Inventory
SARA Reportable Quantities (RQ)	Not on the list	Not on the list	Not on the list	Not on the list
CERCLA/SARA Section 313	Not on the list	Not on the list	Not on the list	Not on the list
OSHA - Highly Hazardous	Not considered highly hazardous by OSHA	Not considered highly hazardous by OSHA	Not considered highly hazardous by OSHA	Not considered highly hazardous by OSHA

US State				
State Right to Know	Not on the list	Not on the list	Is on the following state Right-to-Know lists: NJ, PA	Not on the list
California Regulations	Not on the list	Not on the list	Not on the list	Not on the list
European/International Regulations				
Canadian DSL/NDSL	Listed on Canada's DSL List	Listed on Canada's DSL List	Listed on Canada's DSL List	Listed on Canada's DSL List
Canada Ingredient Disclosure List	Not on the list	Not on the list	Not on the list	Not on the list
No Information available				

OTHER INFORMATION

Use as Directed.

MANUFACTURER DISCLAIMER: The information contained herein is based on the present state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.