

MATERIAL SAFETY DATA SHEET

SECTION I		MATERIAL AND MANUFACTURER IDENTIFICATION	
MANUFACTURER'S NAME: ADDRESS:	Product Innovations Research 15770 North Dallas Parkway Suite 700 Dallas, TX 75248	PHONE NUMBER: 800-825-7020	
EMERGENCY PHONE:	Only in the event of chemical Emergencies involving Spill, Leak, Fire, Exposure, or accident involving chemicals		
Domestic North America: International: (Collect call accepted)	Call CHEMTREC. 800-424-9300 703-527-3887		
PRODUCT BRAND: PRODUCT NAME: GENERIC DESCRIPTION PHYSICAL FORM:	RedLight-ST RedLight-ST Post Therapy Lotion Lotion Lotion		

SECTION II				OSHA HAZARDOUS COMPONENTS			
CAS Number	Wt.%	Components	Exposure Limits				
Comments: Hazardous ingredients are listed if they comprise $\geq 1.0\%$ by weight. "Special Hazardous Substance or Carcinogens" are listed if they comprise $\geq 0.1\%$ by weight.							

SECTION III		EFFECTS OF OVEREXPOSURE	
ACUTE EFFECTS:			
EYE:	Direct contact may cause mild eye irritation, temporary redness, and discomfort.		
SKI:	No significant irritation expected from a single exposure. May cause mild skin irritation.		
INHALATION:	No significant irritation expected from a single exposure.		
ORAL:	Small amounts transferred to the mouth by fingers during use, ect. Id not likely to cause harmful effects. Swallowing large amounts may be harmful and cause discomfort, nausea, vomiting and diarrhea.		
PROLONGED/REPEATED EXPOSURE EFFECTS:			
EFFECT OF CHRONIC EXPOSURE:	For purposes of chronic exposure under OSHA Hazard Communication Standar, these are untested mixtures. These products have been used extensively by consumers and Worldwide Beauty Care is not aware of any significant adverse effects when used in normal use.		
TARGET ORGANS:	None identified.		
CARCINOGEN	OSHA: No NTP: No IARC: No		
STATUS:	No evidence of harmful effect from available information.		
SKIN:	No significant irritation expected from a single exposure. Breathing large amounts may be harmful.		
INHALATION:	Small amounts transferred to the mouth by fingers during use, ect. should not injure. Swallowing large amounts may be harmful and cause digestive discomfort and diarrhea.		

SECTION IV		FIRST AID MEASURES	
EYE:	Remove contact lenses, if used. Flush immediately with plenty of water for 15 minutes. Get medical attention IMMEDIATELY.		
SKIN:	No first aid should be needed.		
INHALATION:	Remove person to freshair. Increase ventilation.		
ORAL:	Do not induce vomiting. Rinse out mouth with water. Contact Poison Control Center. If possible do not leave individual unattended.		
COMMENTS:	Inhalation of high concentration of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Treat according to person's condition and specifics of exposure. Always consult a physician.		

SECTION V		FIRE FIGHTING MEASURES	
FLASH POINT (METHOD USED) :	No data available.		
AUTO-IGNITION TEMPERATURE:	No data available.		
FLAMMABILITY LIMITS IN AIR:	No data available.		
EXTINGUISHING MEDIA:	Water Mist/ Fog, Carbon Dioxide, Alcohol Resistant Foam, and Dry Chemical.		
FIRE FIGHTING PROCEDURES:	Self-containing breathing apparatus and protective clothing should be worn in fighting large fires involving chemicals. .		
UNUSUAL FIRE HAZARDS:	Not expected		
HAZARDOUS DECOMPOSITION PRODUCT:	Carbon oxides and traces of incompletely burned carbon compounds may be present.		

SECTION VI		ACCIDENTAL RELEASE MEASURES	
GENERAL:	Avoid uncontrolled releases of this material. Where spills are possible, a comprehensive spill response plan should be developed and implemented. Spills should be contained, solidified and placed in suitable containers for disposal in a licensed facility.		

SECTION VII		HANDLING AND STORAGE	
HANDLING:	Keep container closed. Avoid eye contact. Provide sufficient ventilation and avoid prolonged skin contact.		
STORAGE:	Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.		

SECTION VIII		PERSONAL PROTECTION	
EYE:	Use proper protection.		
SKIN:	Wear resistant gloves. To prevent repeated or prolonged skin contact wear impervious clothing and boots during handling of spill.		
INHALATION:	Respirator is advised in the absence of proper ventilation.		
CLOTHING:	Impervious coverall or any protective suit is recommended.		

SECTION IX				PHYSICAL & CHEMICAL PROPERTIES			
PHYSICAL FORM:	Smooth Glossy Lotion	MELTING POINT:	Not Applicable				
COLOR:	White to off White	SOLUBILITY IN WATER:	Soluble				
ODOR:	Grapefruit/Lime	VOLATILE CONTENT:	Not Determined				
SPECIFIC GRAVITY:	Approximately 0.97	VAPO PRESSURE @ 25 C:	Not Determined				

SECTION X		STABILITY & REACTIVITY	
CONDITION TO AVOID:	Strong oxidizing substance, heat and flame sources.		
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon oxide and traces if incompletely burned carbon compounds may be present.		

SECTION XI		ECOLOGICAL INFORMATION	
ENVIRONMENTAL FATE AND DISTRIBUTION:	No specific information is available;		
ECTOXICITY:	Will not bio-concentrate in aquatic media.		
PERSISTENCE AND DEGRADATION:	No specific information is available.		

SECTION XII		DISPOSAL CONSIDERATION	
WASTE DISPOSAL:	Products covered by this MSDS, in their original form, are considered non-hazardous waste according to RCRA. Additionally, disposal should be in accordance with all applicable Local, State and Federal regulations. Precautions to be Taken in Handling and storage. Do not discharge into waterways or sewer system without proper state or local authorization.		
CONTAINER DISPOSAL:	Dispose in a licensed facility. Additionally, disposal be in accordance with all applicable Local, State and Federal regulations. Precautions to be Taken in Handling and storage.		
OTHER:	When product is properly discharged in low concentrations to biological waste water treatment plants it should not cause any disturbances in the degradation activity of the activated sludge.		