

Section 1:		IDENTIFICATION	
Product Name:		SAFR	
Additional Names:		None	
Manufacturer's Part Number:		<i>Various see section 16</i>	
Recommended Use:		Paint removal	
Restrictions on Use:		None known	
Company:	Harris International Laboratories Inc 2078 Ford Ave. Springdale AR 72764.	Telephone:	888.329.9877 • 479.756.98770
Fax: 479.927.3202		Email: info@evapo-rust.com Emergency Phone: 888.329.9877	
Section 2:		HAZARDS IDENTIFICATION	
This product is not classified as hazardous under 2012 OSHA Hazard Communication Standards (29 CFR 1910.1200).			
<i>OSHA HCS 2012 Label Elements</i>			
Signal Word: Warning	Hazard Symbol(s)/Pictogram(s):	Hazard Statements: Causes severe eye irritation Causes skin irritation Harmful if swallowed	category 1 category 1 category 1
<p>Precautionary Statements: Precautionary Statements – Prevention P264 - Wash face, hands and any exposed skin thoroughly after handling P280 - Wear protective gloves/ protective clothing/ eye protection/ face protection P P220 - Keep/Store away from clothing/ flammable materials /combustible Response P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses. Continue rinsing P301 + P312 - IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell P330 - Rinse mouth P370 + P378 - In case of fire: Use water for extinction Other Information: None Known</p>			
Section 3:		COMPOSITION/INFORMATION ON INGREDIENTS	
Ingredient	CAS Number	Percent Range	
Hydrogen Peroxide	7722-84-1	<7%	
Benzyl alcohol	100-51-6	60-65%	
Water	7732-18-5	18-25%	
Proprietary non-hazardous polymer	Proprietary	<5%	
Proprietary non-hazardous detergent	Proprietary	< 5%	
Section 4:		FIRST-AID MEASURES	
Inhalation:	Not expected to cause respiratory irritation. If adverse effect occurs, move to fresh air.		
Skin Contact:	Causes skin irritation. Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further treatment advice.		
Eye Contact:	Causes severe eye irritation. If contact occurs, flush eyes with water. Seek professional help		
Ingestion:	Causes throat irritation and upset stomach. Induce vomiting. Seek professional help		
Most Important Symptoms/Effects, Acute and Delayed:	Severe eye irritation		
Indication of Immediate Medical Attention and Special Treatment Needed, if necessary: Treat symptomatically			

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Section 5:		FIRE-FIGHTING MEASURES			
Suitable & Unsuitable Extinguishing Media:		Use Dry chemical, CO2, water spray or "alcohol" foam. Avoid high volume jet water.			
Specific Hazards Arising from Chemical:		In event of fire, fire created carbon oxides may be formed.			
Special Protective Actions for Fire-Fighters:		Wear positive pressure self-contained breathing apparatus and full protective clothing.			
<i>This product is non-flammable. See Section 9 for Physical Properties.</i>					
Section 6:		ACCIDENTAL RELEASE MEASURES			
Personal Precautions, Protective Equipment and Emergency Procedures: <i>For non-emergency personnel:</i> See section 8 – personal protection.					
Environmental Precautions: Do not allow into open waterways and ground water systems.					
Methods and Materials for Containment and Clean Up: Dike or soak up with inert absorbent material. See section 13 for disposal considerations.					
Section 7:		HANDLING AND STORAGE			
Precautions for Safe Handling: Ensure adequate ventilation. Keep out of reach of children. Keep away from heat, sparks, open flame and direct sunlight. Do not pierce any part of the container. Do not mix or contaminate with any other chemical. Do not eat, drink or smoke while using this product.					
Conditions for Safe Storage including Incompatibilities: Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 95°F (35°C) or freezing temperatures.					
Section 8:		EXPOSURE CONTROLS / PERSONAL PROTECTION			
Exposure Limit Values: benzyl alcohol hydrogen peroxide		IPEL (PPG). TWA: 10 ppm STEL: 50 ppm ACGIH TLV (United States, 3/2016). TWA: 1.4 mg/m ³ 8 hours. TWA: 1 ppm 8 hours. OSHA PEL (United States, 6/2016). TWA: 1.4 mg/m ³ 8 hours. TWA: 1 ppm 8 hours			
Appropriate Engineering Controls:		Showers, eyewash stations, ventilation systems			
Individual Protection Measures / Personal Protective Equipment (PPE)					
Eye Contact:		Use protective glasses or safety goggles if splashing or spray-back is likely.			
Respiratory:		Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.			
Skin Contact:		Use neoprene protective gloves. Do not use nitrile gloves.			
General Hygiene Considerations:		Wash thoroughly after handling and before eating or drinking.			
Section 9:		PHYSICAL AND CHEMICAL PROPERTIES			
Appearance:		Clear to yellow liquid	Partition Coefficient: n-octanol/water:		Not determined
Odor:		Sweet slight	Autoignition Temperature:		>800F
Odor Threshold:		Not determined	Decomposition Temperature:		>500°F
pH:		4.0 – 5.0	Viscosity:		Gel
Freezing Point:		0°C (32°F)	Specific Gravity:		1.05
Boiling Point & Range:		> 400F	VOCs:		0.0 LVP-VOC exempt
Flash Point:		> 214°F	SCAQMD 304-91 / EPA 24:		Not tested
Evaporation Rate:		0.08 BuAC =1	CARB Method 310**:	Exempt via LVP -VOC	
Flammability (solid, gas):		Not applicable	SCAQMD Method 313:		Not tested
Upper/Lower Flammability		Not applicable	VOC Composite Partial Pressure:		Not determined
Vapor Pressure:		>0. 1 mm Hg at 20° C	Relative Density:		8.46 – 8.52 lb/gal
Vapor Density:		Not determined	Solubility:		40g/L in water

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Section 10:		STABILITY AND REACTIVITY	
Reactivity:	Reacts strongly with reducing agents.		
Chemical Stability:	Stable under normal conditions 70°F (21°C) and 14.7 psig (760 mmHg).		
Possibility of Hazardous Reactions:	None known.		
Conditions to Avoid:	Excessive heat or cold.		
Incompatible Materials:	Do not mix with reducing agents, acids, bathroom cleaners, or disinfecting agents.		
Hazardous Decomposition Products:	Normal products of combustion - CO, CO ₂ .		
Section 11:		TOXICOLOGICAL INFORMATION	
Likely Routes of Exposure:	Inhalation -	Not expected to cause irritation	
Skin Contact -	Cause irritation and skin bleaching. Rinse well with water if contacted.		
Eye Contact -	Causes severe irritation. Rinse with copious amount of water. Seek professional help		
Ingestion -	Causes throat irritation and upset stomach. Induce vomiting. Seek professional help		
<i>Symptoms related to the physical, chemical and toxicological characteristics:</i> Stinging or irritation to skin and eyes			
<i>Delayed and immediate effects and or chronic effects from short term exposure:</i> : Stinging or irritation to skin and eyes			
<i>Delayed and immediate effects and or chronic effects from long term exposure:</i> headache, dry skin, or skin irritation may occur.			
Acute Toxicity:	Oral LD ₅₀ (rat)	> 1.6 g/kg body weight	Dermal LD ₅₀ (rat) > 2 g/M3
<i>Calculated via OSHA HCS 2012 / Globally Harmonized System of Classification and Labelling of Chemicals</i>			
Skin Corrosion/Irritation:	Irritating to skin. Will cause skin bleaching		
Eye Damage/Irritation:	Severe irritant		
Germ Cell Mutagenicity:	Mixture does not classify under this category.		
Carcinogenicity:	Mixture does not classify under this category.		
Reproductive Toxicity:	Mixture does not classify under this category.		
STOT-Single Exposure:	Mixture does not classify under this category.		
STOT-Repeated Exposure:	Mixture does not classify under this category.		
Aspiration Hazard:	Mixture does not classify under this category.		
Section 12:		ECOLOGICAL INFORMATION	
Ecotoxicity:	Volume of ingredients used does not trigger toxicity classifications under the Globally Harmonized System		
Aquatic:	Not tested on finished formulation.		
Terrestrial:	Not tested on finished formulation.		
Persistence and Degradability:	Readily Biodegradable based on biodegradation profile of ingredients		
Bioaccumulative Potential:	No data available.		
Mobility in Soil:	No data available.		
Other Adverse Effects:	No data available.		
Section 13:		DISPOSAL CONSIDERATIONS	
Unused or Used Liquid:	check with local, regional, and or national regulations for appropriate methods of disposal.		

Section 13:		DISPOSAL CONSIDERATIONS - continued	
Empty Containers: May be offered for recycling.			
Never dispose of used paint removing rinsates into lakes, streams, and open bodies of water or storm drains.			
Section 14:		TRANSPORT INFORMATION	
U.N. Number:	Not applicable	U.N. Proper Shipping Name:	Cleaning Compound, Liquid NOI
Transport Hazard Class(es):	Not applicable	NMFC Number:	48580-3
Packing Group:	Not applicable	Class:	55
Environmental Hazards:	Marine Pollutant - NO		
Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code):	Unknown.		
Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises:	None known.		
U.S. (DOT) / Canadian TDG:	Not Regulated for shipping.	ICAO/ IATA:	Not classified as Hazardous
IMO / IDMG:	Not classified as Hazardous	ADR/RID:	Not classified as Hazardous
Section 15:		REGULATORY INFORMATION	
All components are listed on:		TSCA and DSL Inventory.	
SARA Title III:		Sections 311/312 Hazard Categories – Not applicable.	
Sections 313 Superfunds Amendments and Reauthorizations Act of 1986 – Not applicable.			
Sections 302 – Not applicable.			
Clean Air Act (CAA):		Not applicable	
Clean Water Act (CWA):		Not applicable	
CERCLA:		Not applicable	
State Right To Know Lists:		No ingredients listed	
California Proposition 65:		No ingredients listed	
Section 16:		OTHER INFORMATION	
<u>Size</u>	<u>Item Number</u>	<u>UPC</u>	
SAFR Paint Remover 32 oz Silver	SR004	899303000127	
SAFR Paint Remover 128 oz (1 gal)	SR012	899303000134	

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Section 16: continued	OTHER INFORMATION
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PREPARER:

Questions about the information found on this MSDS should be directed to:

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