

Product Name/Code	HMIS CODES					
SAMAN EXTERIOR VARNISH (semi-g SAM-870, SAM-830	health 1 flammability 0 reactivity 0					
Section 1 Product and Company Identific	ation					
Manufacturer's name	Emergency Telephone Number					
Saman 3777472 Canada inc.	819-751-2350					
Address (Number, Street, City, State and ZIP Cod	Telephone Nur	Telephone Number for Information				
1235, rue de L'Acadie Victoriaville (Québec) Canada G6T 1W4		819-751-23	50			
Date January 2015	Prepared by Yvan Désilets					
Section 2 Hazardous Ingredients/Identity	Information					
HAZARDOUS COMPONENTS NAME / CAS NO.	WT %	OSHA PEL	ACGIH TLV	OBALLDEO (B	DERMAL LD50	
propylene glycol phenyl ether (PPh) / 7		n/a	n/a	ORAL LD50 (R 2830 mg/kg		
2,2,4-trimethyl-1,3-pentanidiol monoiso (TMB) / 25265-77-4	n/a	n/a	6517 mg/kg			
light stabilizer (mixture) / 104810-47-1, 104810-48-2, 2403-89-6, 41556-26-7, 82919-37-7	0.1-1	n/a	n/a	n/a	n/a	
3-iodo-2-propynyl butyl carbamate / 55406-53-6 (fungicide)	0.1-1	n/a	n/a	2140 mg/kg	> 2000mg/kg	
Section 3 Physical/Chemical Characteris	tics					
Appearance and Odor translucent liquid, I	nild odor					
Specific Gravity (H O = 1)	1.03-1.04	Viscosity (Krebs-Stormer) 58-		58-62		
Ph	8.0-8.5	% Volatile by Weight 68		68 ± 1		
Boiling Point (°F)	212-500	Melting Point (°F) n/a		n/a		
Vapor Pressure (mm Hg)	17.54 (H ₂ O)	Vapor Density (AIR = 1) 7.5		7.5 (TMB)		
Evaporation Rate (Butyl Acetate = 1)	0.002 (PPh)	V (0.0 / //)		115		
Solubility in Water miscible						
Section 4 Fire and Explosion Hazard Dat	a					
Flash Point (Method Used) n/a	Flammable Lim	iits LEL	n/a UI	^{EL} n/a		
Extinguishing Media						

Section 5 Reactivity Data		2/2		
Stability stable under normal storage and use		Conditions to Avoid none known		
Incompatibility (Materials to Avoid)	oxidizing agents, strongly alkalir	e and strongly acid materials		
Hazardous Decomposition or Byprod	lucts Thermal decomposition wil	produce carbon dioxide and may yield carbon monoxide,		
	oxides of nitrogen, etc.			
Hazardous Polymerization will no	t occur	Conditions to Avoid n/a		
		2		
Section 6 Health Hazard Data				
Route(s) of Entry eye and skin	contact, inhalation, ingestion			
Health Hazards This product n	nay be an eye irritant. Prolonged	or repeated contact may cause skin irritation. Prolonged		
exposure in po	porly ventilated area may cause	headache, dizziness and respiratory tract irritation. Ingestion		
may cause ga	strointestinal irritation, nausea a	nd diarrhea.		
Carcinogenicity no				
Medical Conditions				
Generally Aggravated by Exposure Emergency and First Aid Procedures	none generally recognized			
Emergency and thist Aid thocedures	Eye. Check for and remove any contact lenses. Infinediately liush with plenty of			
	water. Get medica			
		Remove contaminated clothing. Wash skin thoroughly with soap and water.		
		ir. Administer artificial respiration if necessary. Get medical		
	aid.	siting. Cive 1.2 glasses of water to dilute atomach contents		
	_	vomiting occurs spontaneously, keep head below hips to		
		of liquid into lungs. Never give anything by mouth to an		
	unconscious perso			
	amountain point	···		
Section 7 Precautions for Saf	e Handling and Use			
Steps to Be Taken in Case Material I	s Released or Spilled Stop leak if w	ithout risk. Prevent entry into drains or watercourses. Absorb		
	with an inert r	naterial and put in an appropriate waste disposal.		
Waste Disposal Method Dispose	of in accordance with local, stat	e and federal environmental control regulations.		
Precautions to Be Taken in Handling	and Storing Keep container close	d when not in use. Transfer only to approved containers with		
	•	oriate labeling. Store in a cool well-ventilated area. Keep from		
	freezing. Keep out o			
Section 8 Exposure Controls	and Personal Protection			
Engineering controls				
Provide ad		t in addition to general room ventilation may be required to		
Doronal Protection	sure limit(s).			
Respiratory	r: none required with normal use			
- -		advised for poorly ventilated areas.		
Eye/Face:	Safety glasses, splash googles			
Skin:	_	s. Wear long legged, long sleeve work clothes. Launder		
Work/Hygienic Practices	contaminated clothing before r			
Do not s		s, beverages, tobacco products or cosmetics next to materia		
Wash h	nands and face carefully after wo	rk.		

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