

Material Safety Data Sheet

Page 1 of 2

IDENTITY (As Used on Label and list)				HMIS Rating									
Steam Iron Cleaner						1	activity Personal Protection Inc						
				2	0	()	<u> </u>	F	3			
Section I			· -										
Manufacturer's Name				Emergency Telephone Numbers Transportation-Chemtrec: (800) 424-9300 Medical: (800) 229-6036									
Whink Products Company				Outside U.S., call collect: (703) 527-3887									
Address (Number, Street, City, and ZIP Code)				Telephone Number for Information (800) 247-5102									
1901 15 th Avenue				Date Prepared Supercedes 6-27-00 1-25-99									
Eldora, IA 50627			Sigi	Signature of Preparer (optional) Doe Armen									
Section II — Hazardous Ingredients/	Identity	, Informati											
Hazardous Components	luentity	/ IIIIOIIIIati	011		T	T	Oth	er Limits					
(Specify Chemical Identity; Common Name(s))	CAS#		OSHA PEL		ACGIH TLV		Recommended			% (optional)			
Hydroxyacetic Acid	79-14-1		Not established		Not established		Not established			10.5			
Sulfamic Acid	5329-14-6		Not established		Not established		Not established		-	6.8			
										2.00			
Section III — Physical/Chemical Cha	ractori	etice											
Boiling Point	i acteri	> 200° F		Specific Gr	avity				1.07	1			
Vapor Pressure (mm Hg) Same as w			ater						Not applicable				
Vapor Density (AIR = 1) Same as wa			ater	(Butyl Acetate = 1)					Slower than 1				
Solubility in Water				pH (1%)					2.0 - 2.5				
Infinitely soluble Appearance and Odor				<u></u>				<u></u>					
Clear, water thin, odorless liquid.													
							·						
Section IV — Fire and Explosion Ha	zard Da	ata	Eta	mmabla limi	ite	<u>-</u>	LEL		UE	31			
Flash Point (Method Used) Non-flammable				Flammable Limits Not applicable						- -			
Extinguishing Media			1110	- прриской									
	,•	. 1		-1-1 - <i>C</i>	din - C								
Product does not support combustion. Use	e extingi	nshing medi	a suita	able for sun	rounding fire.								
Special Fire Fighting Procedure							· · · · · · · · · · · · · · · · · · ·						
,				TOGII	1 . 10		ا المالدة		, 1A.T.	ustralica			
Solutions are strongly acidic. Wear protec run-off from fire control with lime, soda as	tive clot sh, etc. t	hing includir o prevent po	ng a N llution	n and corro	roved self cont sion of metals	and form	atning a nation of	apparatus f Hydroge	en ga	is.			
Unusual Fire and Explosion Hazards													
May release sulfur dioxide, sulfur trioxide	, and am	monia if inv	olved	in a fire. C	Contact with m	etals may	y produc	ce flamm	able	Hydrogen			
gas.								-0.					

Section V — F	Reactivity Data								
	Unstable		Conditions to Avoid						
Stability	Stable	X							
Incompatibility (Ma	I aterials to Avoid)		<u> </u>						
						and the state of t			
Hazardous react metals and oxid		lution	may occur with chlorin	e, hypochloro	us acid,	hypochlorites, cyanides, or sulfides. Reacts with			
Hazardous Decon	nposition or Byprodu	cts							
Thermal decom	position releases s	ulfur	dioxide, sulfur trioxide,	and ammonia	gases.				
Hazardous Polymerization	May Occur		Conditions to Avoid						
	Will Not Occur	X							
Section VI —	Health Hazard	Data							
Route(s) of Entry:			Inhalation?	Skin?		Ingestion? Yes			
Lister Homens (A.	arda and Chronia		Yes	Yes	***	168			
Health Hazard (Acute and Chronic) Corrosive to skin and eyes. Exposure by inhalation or ingestion may cause corrosion of mucosal membranes.									
Carcinogenicity:			NTP?	IARC Monogr	aph?	OSHA Regulated?			
Signs and Sympto	ome of Evposure		No	NO		No			
Signs and Symptoms of Exposure Causes eye burns. Irritates or burns skin, nose and throat.									
Medical Conditions Generally Aggravated by Exposure									
Unknown Emergency and F	irst Aid Procedures			****					
Eyes: Flush immediately with water for at least 15 minutes and call a physician. Skin: Flush immediately with water for 15 minutes. Wash contaminated clothing before reuse. Ingestion: Do not induce vomiting. Drink large quantities of water or milk. Call a physician. Section VII — Precautions for Safe Handling and Use									
Section VII —	- Precautions to	or Sa	te Handling and USE	!					
Steps to Be Taken in Case Material Is Released or Spilled Neutralize with lime or soda ash. Clean up spillage and flush area with large quantities of water.									
Waste Disposal Method									
In accordance with federal, state, and local regulations.									
Precautions to Be Taken in Handling and Storing									
Keep in a well-ventilated area away from other materials.									
Other Precautions None									
Section VIII — Control Measures									
Respiratory Protection (Specify Type) None									
Ventilation	Local Exhaust				Special				
	Recommended				Other				
	Mechanical (General	al)							
Protective Gloves					otection				
Acid resistant rubber gloves Safety goggles Other Protective Clothing or Equipment									
Acid suit if there is possibility of contact with large quantities.									
Work/Hygienic Practices Always wash hands with soap and water after handling.									