*** MATERIAL SAFETY DATA SHEET ***

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to implement the "Workplace Hazardous Materials Information System (WHMIS)". Also make this information available to any employee who requests it.

Date of prepara	tion: 7-18-08							3300-930
SECTION I PRODUCT IDENTIFICATION AND USE								
Manufacturer	: W. R. MEADOWS® OF WESTERN CANAD			4		- H M I S -		
Address	: 38 Rayborn Cre	escent			Health		: 3	
	: St. Albert, Albert	rta T8N 5B4			Fire		: 0	
					Reactivit	у	: 0	
Telephone #	: (780) 458-8773				Person P	Protection	:	
Emergency #	: 1-800-424-9300) Chemtrec						
				•	•	st,1=Slight,2=Mode	erate,3=High,4=Ex	treme,*=Chronic)
	Product Class : Class E: Corrosive Substance, D2A-Teratogenicity & Embryotoxicity							
	roduct Identification Number: 930							
Product Identifier	: SPECTRUM 93	30 Patina Acid S	tain					
Product Use	: Concrete Stain				-			
SECTION II HAZARDOUS INGREDIENTS								
		% By				ACGIH		
No. Hazardous Ingredi		0		LC50	TLV/TWA	TLV/Ceiling	TLV/STEL	SKIN
1. Hydrochloric Acid	7647-0		N/E	4701 PPM	5 PPM	N/E	N/E	No
2. Ferrous Chloride	7447-3		450 mg/kg	N/E	1 mg/m3	N/E	N/E	No
3. Chromic Chloride	10025-		1870 mg/kg	N/E	0.5 mg/m3	N/E	N/E	No
* A more complete disc		ded to a physicia	an or nurse in	the event of	a medical er	mergency. None of	the components of	this product are
recognized as carcinog								
Component data is def					Hazardous F	Product Act.		
N/E = Not established	* = Fu			Just				
SECTION III	F	PHYSICAL	DATA					
Physical State	: Liquid			Vapour E	-	: N/E		
Specific Gravity	: 1.13			Evaporat		: N/E		
Odour/Appearance	: Brown Liquid, Sharp Odor			Percent		:0		
Vapour Pressure	: N/E			Freezing Point : 0 C				
рН	: 1.0			Boiling F	oint	: 100 C		
Odour Threshold	: N/E							
Coefficient of water/o								
SECTION IV	F	IRE AND I	EXPLOS	ION DA	A			
Conditions of Flamma	•			-	-	rature: None		
	Means of extinction: Water Fog			Sensitivity to mechanical impact: No				
•	h point and method: Product will not flash.			Sensitivity to static discharge: No				
Flammability limits:		IEL: N/E						
Hazardous combustic				icid gases,				
SECTION V	F	REACTIVIT	Y DATA					
Chemical stability Sta	ble							
If no, under which conditions:								
Incompatibility (materials to avoid): Excessive heat, alkaline materials, and alkali metals								
Conditions of reactivi	ty: N/E							
Hazardous decompos	ition products: Ac	cid Chloride fume	es.					

Date of preparation: 7-18-08

*** MATERIAL SAFETY DATA SHEET ***

Date of preparation: 7-18-08

TOXICOLOGICAL PROPERTIES

Route(s) of entry: Skin/Eye contact, Inhalation, Ingestion

Effect(s) of acute exposure to product:

EYE CONTACT: Corrosive to the eyes. Will cause severs tissue damage, corneal injury, and possible blindness.

SKIN CONTACT: Corrosive to the skin. Will cause severe skin damage with skin ulcerations/burns.

INHALATION: Corrosive to the respiratory tract resulting in chemical burns and possible pulmonary edema.

INGESTION: Corrosive to the digestive tract. Will cause chemical burns.

SIGNS AND SYMPTOMS: Symtoms include reddening, irritation, swelling, and burns to affected tissues.

AGGRAVATED MEDICAL CONDITIONS: Poison by skin contact, inhalation, and intraperitoneal routes.

OTHER HEALTH EFFECTS: None Recognized.

Exposure limits:

SECTION VI

Effect(s) of chronic exposure to product:

Carcinogenicity: No Reproductive toxicity: No

Teratogenicity: No Mutagenicity No

SECTION VII PREVENTIVE MEASURES

Personal protective equipment: Use of chemical resistant gloves, safety glasses/goggles, respiratory protection, and chemical resistant clothing is recommended.

Synergistic Properties: No

Engineering controls: None required with normal product use.

Leak and spill procedures: Avoid direct contact with spilled material and evacuate unnecessary personnel. Dike and contain spilled material.

Nuetralize residues with a mild alkaline material until ph neutral. Place spilled material in marked/sealed containers for disposal.

Waste disposal: Consult Federal, State, Local, and Provincial regulations regarding proper disposal.

Handling procedures/equipment: Avoid direct contact with this material. Eye wash/safety showers should be available in areas where the product is being used.

Storage requirements: Keep containers closed when not in use.

Special shipping information: None. Follow segregation rules for shipping corrosive materials.

SECTION VIII FIRST AID MEASURES

EYE CONTACT: Flush eyes with water for fifteen minutes. Seek immediate medical attention.

SKIN CONTACT: Flush affected areas with water for fifteen minutes. Seek immediate medical attention.

INHALATION: Remove victim from exposure source. Seek immediate medical attention.

INGESTION: Seek immediate medical attention.

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of the product described herein.

SECTION IX	PREPARATION OF MSDS	
Prepared by: David Carey	Phone number:(847) 683-4500	Preparation date: 7-18-08
	Product Identification Number: 3300-930	