

## SAFETY DATA SHEET

SECTION – 1	CHEMICAL	PRODUCT	AND COMPANY ID		o Grout Smart		Revision Date	2/9/201
Product Name	Hydroxi Pi						Item HPGS	
Product Use	Hard Surfa							
Company Name				Office	(000) 025 2672			
		,	nc.	Office	(800) 825-2673			
	401 Indust	nai Ru	TV 75400	Fax Web	(903) 567-1346 www.coreproductsco.com			
	Canton		TX 75103					
SECTION - 2	EMERGEN HAZARDS IN			R CHEMIR	EC (800) 424-9300			
Pictogram								
lotogram	PG							
	<ul><li></li><li></li><li></li></ul>							
	$\sim$							
Signal Word	Danger							
lazards			VIRONMENTAL HA	ZARD STAT	EMENTS		TEGORY CLASSIFICATION	CODE
	Causes skin irri					Category 2	Skin	H315
	Causes serious	-	age th long lasting effe	oto		Category 1 Category 3	Eyes Chronic Toxicity	H318 H412
	•		I/ FIRE / STORAGE			Calegory 5		11412
				-/ 0131 034			P102	
	Keep out of rea		aren				P103	
		Read label before use Avoid breathing dust / fume / gas / mist / vapours / spray						
			in, or on clothing	apours / spi	ay		P261 P262	
	Wash thorough		-				P264	
	-	-	ke when using this	product			P270	
			protective clothing	/ eye prote	ection / face protection		P280	
	Wear protective	s gioves / j						
	Dispose of mat	erial in acc	cordance with all §	State and F	ederal Guidelines and Re	gulations	P501	
	-	erial in acc	cordance with all §	State and F		-	P501 mposition has been withheld as a tra	ide secret)
SECTION – 3 CHEMICAL NA	Dispose of mat COMPOSITI	erial in acc ON INFOR <u>CON</u>	cordance with all S MATION IMON NAME AND S	<u>SYNONYMS</u>	(Exact percentage of the listed CAS #	I chemicals of co	mposition has been withheld as a tra	PERCEN
SECTION – 3 CHEMICAL NA Jnknown Deter	Dispose of mat COMPOSITI ME gent	erial in acc ON INFOR <u>CON</u>	cordance with all S	<u>SYNONYMS</u>	(Exact percentage of the lister CAS <u>#</u> Unknown	I chemicals of co	mposition has been withheld as a tra	PERCEN 1 - 5 <sup>0</sup>
SECTION – 3 CHEMICAL NA Jnknown Deter Hydrogen Pero>	Dispose of mat COMPOSITI ME gent kide	erial in acc ON INFOR <u>CON</u> S	cordance with all \$ MATION IMON NAME AND \$ upplier Proprietary Deter	SYNONYMS rgent Blend	(Exact percentage of the lister CAS <u>#</u> Unknown 7722-84-1	I chemicals of co	mposition has been withheld as a tra	PERCEN 1 - 5° 4.08°
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SECTION – 3 CHEMICAL NA Unknown Detern Hydrogen Perox Ethoxylated Alco SECTION – 4 Eye Contact Skin Contact	Dispose of mat COMPOSITI ME gent kide ohol FIRST AID M Im co att W ret	erial in acc ON INFOR <u>CON</u> S IEASURES Imediately Intact lens tention, pro ash conta use, If irrita	cordance with all S MATION IMON NAME AND S upplier Proprietary Deter upplier Proprietary Surfa flush eyes with co es if present and e eferably from an o minated skin with ation is present or	SYNONYMS rgent Blend ctant Blend old water fo easy to do v ophthalmolo plenty of so occurs obt	(Exact percentage of the lister <u>CAS #</u> Unknown 7722-84-1 Unknown r at least 15 minutes while without injury to the eye a ogist or Emergency Room oap and water, Remove a ain medical attention	e lifting uppend continue ny contamin	PURITIES E PURITIES E er and lower eyelids, Remo rinsing, Obtain immediate ated clothing and wash be	PERCEN 1 - 5 <sup>6</sup> 4.08 <sup>6</sup> 1 - 3 <sup>6</sup> ve medical
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SECTION – 3 CHEMICAL NA Unknown Detergy Hydrogen Peroy Ethoxylated Alco SECTION – 4 Eye Contact Skin Contact Inhaled Ingested Important Effect Important Sym SECTION – 5 Extinguishing I Explosion Haza	Dispose of mat COMPOSITI ME gent kide ohol FIRST AID M Im co att W W rei No co co cts No po he cts No FIRE FIGHT Media No ard	erial in act ON INFOR COM S S IEASURES Imediately Intact lensitention, pro- ash conta use, If irrita to applicab D NOT INI bison contra use, If irrita to applicab D NOT INI bison contra use known one known ING MEAS of flammab to applicab	Cordance with all S MATION MON NAME AND S upplier Proprietary Deter upplier Proprietary Surfa for flush eyes with co es if present and e eferably from an o minated skin with ation is present or ole under normal u DUCE VOMITING rol center, and get hips to prevent as n URES ole: Use extinguish-	synonyms rgent Blend ctant Blend old water for easy to do vo ophthalmolo plenty of so occurs obt use. If irritat r, rinse mou medical att spiration into hing media f	(Exact percentage of the lister CAS # Unknown 7722-84-1 Unknown r at least 15 minutes while without injury to the eye a pigst or Emergency Room pap and water, Remove a ain medical attention tion is experienced, move th with water, and drink s tention, If victim feels nau to the lungs	e lifting uppend continue ny contamin person to fre mall quantitions eous stop of	er and lower eyelids, Remo rinsing, Obtain immediate ated clothing and wash be esh air. es of water, Call a physicia drinking, If vomiting occurs	PERCEN 1 - 5% 4.08% 1 - 3% we medical fore in, or

Page 2 of 5	Hyd	Revision Date 2/9/2				
SECTION – 6 ACC	IDENTAL RELEASEMEASURES					
Emergency Procedures	personnel from entering the spill area					
Personal Precautions	Follow all safety precautions, Wear Personal Protective Equipment, Do not walk through spill, Contaminated surfaces will be extremely slippery					
Protective Equipment	Safety Glasses, Chemical Gloves, Rubber Boots					
Containment	Use sand, absorbent socks or pads to prevent spill from spreading					
Clean Up Procedures	Small Spills: Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water, Large Spills: Absorb spill with inert material, place in a chemical waste container, mop area with clean water					
Disposal	Dispose of material in accordance v	vith all State and Federal Guidelines and	Regulations			
SECTION – 7 HAN	DLING AND STORAGE					
Handling	Do not get in eyes, Avoid prolonged handling, Avoid release to the envir	l skin contact, Use appropriate safety equ onment	uipment, Wash thoroughly after			
Storage	Store in a closed container, Store a	way from incompatible materials				
ncompatible Materials	Incompatible with, strong acids, stronickel, zinc, copper	ong bases, strong oxidizing agents, alkyli	ne powdered metals, brass, iron,			
SECTION – 8 EXPO	OSURE CONTROLS / PERSONAL PROTE	CTION				
EXPOSURE LIMITS			Signifi			
CHEMICAL NAME	ACGIH (TWA 8)	ACGIH (STEL) OSHA PEL (TWA 8	) OSHA (CEIL) Expos			
Unknown Detergent	None Established					
Ethoxylated Alcohol	None Established					
Hydrogen Peroxide	1 ppm (1.4 mg/m³)	1 ppm (1.4 mg/r	n³)			
Hands Wea Response Acce	Ir safety glasses with side protection wh ir impervious gloves when handling / us ess to an eye wash station is a recomme eral Ventilation		Reactivity 1 Personal Protection B			
SECTION – 9 PHYS	SICAL AND CHEMICAL PROPERTIES					
Flash Point >	93.3°C (200°F) - TAG Closed Cup	Specific Gravity / Density	1.02			
Flammable Limits N	D	pH (± 0.3)	Concentrate: 6.5 - 8.0 (1:128: 6.9 avg.			
Auto-Ignition Temp. N	D	Viscosity	ND			
Physical State	iquid	Freeze Point	0°C (32°F)			
Appearance C	lear	Boiling Point	100°C (212°F)			
Odor O	Prange Fragrance Added	Vapor Density (air=1)	ND			
Odor Threshold N	D	Vapor Pressure (mmHg)	ND			
Solubility 1	00%	Evaporation Rate (nBuAc=1)	ND			
-	93%	Partition Coefficient	ND			
<b>VOC</b> 0	.002% @ 1:128	Molecular Weight (g/mol)	ND			
LVP-VOC 0	.00%	Decomposition Temperature	ND			
SECTION - 10 STA	BILITY AND REACTIVITY					
Reactivity	No specific test data related to reac	tivity available for this product or its ingre	dients			
Chemical Stability	Stable under normal ambient and a					
Hazardous Polymerizatio						
Conditions To Avoid	Incompatible materials					
ncompatible Materials	•	ong bases, strong oxidizing agents, alkyli	ne powdered metals, brass, iron,			
Hazardous Decompositio	•••	n produce, carbon dioxide, carbon mono	xide			

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SECTION – 11 TC	XICOLOGICAL INFOR	RMATION					
ROUTES OF EXPOSUR	<u>RE</u>						
Eyes (Yes), Skin (Yes	s), Inhalation (Yes "M	ist"), Ingestion (Yes)					
ACUTE	SYMPTOMS OF SING	LE OVEREXPOSURE					
Eyes	Causes serious eye irritation, redness, burning, or possible eye damage						
	Causes serious eye irritation, redness, burning, or possible eye damage Can cause skin irritation, redness, drying or cracking						
			5				
	Spray mist may cause mild irritation May be harmful if swallowed, May cause irritation, of the mouth, throat, and esophagus						
-	SYMPTOMS OF PROL	· •			opnagae		
	Causes serious eye						
	-		of the skin which ma	v lead to dermat	tis		
		•	throat or mucus mer	•			
			irritation, of the mou		onhagus Symptom	ns may inclu	łe
-	gastrointestinal irrita	•		in, inout, and oc	opnagao, oympton	io may mora	.0,
Acute Tox Calculated	-	9 mg/kg <b>Dern</b>	•	Inhaled:	17.1 mg/L		
Acute Tox Category	Not applicable (Oral >5	,000 mg/kg), Not appli	cable (Dermal >5,000 n	ng/kg), Not applical	ble (Inhaled >12.5 mg	/L) Dust or Mis	st
Additional Info							
arget Organs	Eyes (Lens or corne	a), Skin					
Medical Conditions	•		aggravated by expos	sure to this produ	ct		
		•	activated charcoal ca	-		rption	
-	-		0.1% of the following:		.,	1	
HEMICAL NAME	NTP	ACGI		IARC	GH	S Category	
lone Listed	NA	NA		NA	NA		
		S – This product cor	tains concentrations	above 0.1% of the			
CHEMICAL NAME	Germ Cell Muta			Toxic to Repro			
None Listed	NA			NA			
OMPONENTS ACUTE	ΤΟΧΙΟΙΤΥ						
CHEMICAL NAME	Type	<u>Form</u>	Subject	Result Value	Exposure Time	GHS Ca	tegory
lydrogen Peroxide	LD50	Oral	Rat	1,270 mg/kg		4 (>300, ≤20	)00 mg/kg
, ,	LD50	Dermal	Rabbit	> 2,000 mg/kg		(>2000	mg/kg)
	LD50	Inhaled	Rat	2.0 mg/L	4 Hour (Mist)	4 (>1.0, ≤	5 mg/L)
Ethoxylated Alcohol	LD50	Oral	Rat	1,000 mg/kg		4 (>300, ≤20	
Jnknown Detergent	LD50	Oral	Rat	580 mg/kg		4 (>300, ≤20	0 0
		Dermal	Rat	>2000 mg/kg		(>2000	mg/kg)
CHEMICAL NAME	Type		Subject Latin		ue Exposure Time		Category
Hydrogen Peroxide	LC50	,	Pimephales promelas)	16.4 m	g/L 96 Hours	3 (>10, :	≤100 mg/L
Ethoxylated Alcohol Unknown Detergent	LC50	No data available	Unknown Species)	140 m	g/L 96 Hours	1 (>1)	00 mg/L)
Sinkilowii Deleigeni	EC50		Daphnia magna)	5.3 m			≤10 mg/L)
Presistence And Degra			odegradable accordi			、 ,	5 /
Bioaccumulative Pote	-	-	gest bioaccumulatior	-	lennition		
Nobility In Soil		•	•				
Other Adverse Effects	This material is a mobile liquid fects Harmful to aquatic life						
	SPOSAL CONSIDERA						
isposal Statement	DO NOT DUM	P INTO ANY SEWE	RS, ON THE GROUI e with all State and F			R	
Container Disposal	Empty containe	ers retain product re	sidue (vapors, liquid o stributor or taken to a	or solid) observe	all precautions whe		
Naterial Disposal	Under RCRA re the material is	ules, it is the respon a hazardous waste,	sitioticity of the user of the comparison of the series of	he product to dep processing or oth	ermine, at the time erwise altering this	of disposal, material may	whether y make th

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SECTION – 14	TRANSPORT IN	NFORMATION					
DOT CLASSIFICA	TION						
UN Number			Proper Shipping	Name n.o.s. ( Cher	nicals) or "Limits"		
Not Regulated		ſ	Non Regulated Ma	aterial			
Hazard Class P	Packing Group	Label Codes	Reportable Qua	ntity (Ib) Respor	nse Marine Polluta	nt Hazard Lab	el <u>Secondary</u>
None	None	None	None	128	No		
Additional Info:							
SECTION – 15 TSCA							
CHEMICAL NAM	E	Sec 8(b) Activ	e Inventory Sec 8	d) Health And Safety	Sec 4(a) Chemical Test I	Rules Sec 12(b)	Export Notificatior
Unknown Deter	-	Yes	6				
Hydrogen Perox		Yes	-				
Ethoxylated Alco		Yes	6				
	<u>UANTITIES</u>	Extremely H	lazardous	Reportable Quantity	Emission Reporting		
<u>REPORTABLE Q</u>					TRI Sec 313	RCRA Code	
REPORTABLE Q	E	EPCRA TPQ Sec 302	EPCRA RQ Sec 304	CERCLA RQ Sec 103	1 KI Sec 313	RCRA Code	RMP TQ Sec 112
	E	EPCRA TPQ Sec 302	EPCRA RQ Sec 304	CERCLA RQ Sec 103	181 560 515	RCRA Code	RMP TQ Sec 112
CHEMICAL NAM	IE	EPCRA TPQ Sec 302 Section 311	EPCRA RQ Sec 304		on 311 / 312 Hazards		RMP TQ Sec 112

Yes

Yes

Unknown Detergent

MN MA Yes alifornia to car len ean Water Act	Yes RI WI use cancer, birt Developmental
Yes alifornia to car Jen	use cancer, birt
Yes alifornia to car Jen	use cancer, birt
Yes alifornia to car Jen	use cancer, birt
alifornia to can Jen	
Jen	
	Developmental
Notor Act	
Notor Act	
an water Act	S
S PI	Р ТР
ountries:	
Korea	UK
Yes	Yes
Yes	Yes
Yes	
	countries: Korea Yes Yes

SECTIO	ON – 16 OTHER INFORMATION		
<u>SDS</u>	LEGEND DESCRIPTION		
~	Approximately	KD	Kidney Damage (nephropathy)
ACGIH	American Conference of Governmental Industrial Hygienists	LC50	A concentration that is lethal to 50% of a given species in a given time
CAS	Chemical Abstracts Service Registry	LD50	Dose that is lethal to 50% of a given species by a given route of exposure
CEIL	Ceiling Limit (15 minutes)	LEL	Lower Explosive Limit
CERCL	Comprehensive Environmental Response, Compensation, and Liability Act	LD	Liver Damage
CI	Cochlear Impairment	NA	Not Applicable
CNS	Central Nervous System	ND	Not Determined
EC50	Concentration of a chemical that gives half-maximal response	NE	Not Established
EPA	Environmental Protection Agency	NFPA	National Fire Protection Association
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NIOSH	National Institute for Occupational Safety and Health
FBG	Full Bunker Gear	NTP	National Toxicology Program
GHS	Globally Harmonized System	OSHA	Occupational Safety and Health Administration
HAP	California Hazardous Air Pollutant Clean Air Act	PEL	Permissible Exposure Limit (OSHA)
HMIS-A	Safety glasses	PNS	Peripheral Nervous System
HMIS-B	Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-C	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-D	Face shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-E	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-F	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-G	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-H	Splash goggles, gloves, chemical apron, vapor respirator	TC Lo	Lowest concentration that is toxic to a given species in a given time
HMIS-I	Safety glasses, gloves, dust and vapor respirator	TD Lo	Lowest dose that is toxic to a given species
HMIS-J	Splash goggles, gloves, chemical apron, dust and vapor respirator	TLV	Threshold Limit Value (ACGIH)
HMIS-K	Air line hood or mask, gloves, full chemical suit, boots	ТР	California Toxic Pollutant under the Clean Water Act
	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
IG / IH	(IG = Ingested) / (IH = Inhaled - Vapors / Mists / Gas)	UEL	Upper Explosive Limit
Core Pr	oducts Co., Inc.		

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