

SAFETY DATA SHEET

Green Logic Floor Restore Revision Date 2/14/2016

SECTION – 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Green Logic Floor Restore Item GLFR-Ready

Product Use Hardwood & Laminate Floor Refresher

Company Name Core Products Co., Inc. Office (800) 825-2673

401 Industrial Rd Fax (903) 567-1346

Canton TX 75103 **Web** <u>www.coreproductsco.com</u>

EMERGENCY TELEPHONE NUMBER CHEMTREC (800) 424-9300

SECTION – 2 HAZARDS INFORMATION

Health Hazards EYES-Category 2B

Environmental CHRONIC-Aquatic Toxicity-Category 4

WARNING Causes eye irritation

May be harmful if swallowed, Avoid eye or prolonged skin contact, Use personal protective equipment as required, Wash

thoroughly after handling, Avoid release into the environment

SECTION - 3 COMPOSITION INFORMATION (Exact percentage of the listed chemicals of composition has been withheld as a trade secret)

CHEMICAL NAME COMMON NAME AND SYNONYMS CAS # IMPURITIES PERCENT

None Listed Contains no ingredients classifiable by GHS criteria

SECTION – 4 FIRST AID MEASURES

EYE CONTACT Flush eyes with cold water while lifting upper and lower eyelids, Remove contact lenses if present and easy to do

without injury to the eye and continue rinsing, If irritation persists seek medical aid

SKIN CONTACT Wash with soap and water, Remove any contaminated clothing and wash before reuse, If irritation occurs or persists

seek medical aid

INHALATION Not Applicable

INGESTION DO NOT INDUCE VOMITING. If person is fully conscious, rinse mouth out and give one to two glasses of water to

dilute and obtain immediate medical attention. If vomiting occurs, keep head below hips to prevent aspiration into the

lunas

Aspiration Hazard Not applicable

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

Eyes Can cause eye irritation
Skin May cause skin irritation

Inhalation Spray mist may cause mild irritation

Ingestion May be harmful if swallowed

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes Causes eye irritation, discomfort, redness, tearing

Skin May cause skin irritation, itching, redness, drying or cracking

Inhalation Spray mist may cause irritation

Ingestion May be harmful if swallowed, Symptoms may include, vomiting, abdominal pain, nausea or diarrhea

SECTION – 5 FIRE FIGHTING MEASURES

Extinguishing Media Not flammable: Use extinguishing media for surrounding fire

Hazardous Decomposition Burning or thermal decomposition can produce, carbon monoxide, carbon dioxide, and other toxic fumes

Reactive With Reactive with, strong oxidizing agents, strong acids

Explosion Hazards Not applicable
Static Discharge Not applicable
Mechanical Impact Not applicable

Protective Equipment Use MSHA/NIOSH approved self-contained breathing apparatus and full protective gear

SECTION – 6 ACCIDENTAL RELEASE MEASURES

Emergency Procedures Warn personnel of spill

Personal Precautions Avoid slipping on spilled product

Protective Equipment Safety Glasses, Gloves

Containment
Use rags or towels to prevent spill from spreading, Prevent spill from entering the environment
Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water
Disposal
Dispose of material in accordance with all State and Federal Guidelines and Regulations

SECTION – 7 HANDLING AND STORAGE

Handling Use appropriate safety equipment, Avoid eye and prolonged skin contact, Wash thoroughly after handling,

Avoid release to the environment, Triple rinse container before discarding

Storage KEEP OUT OF REACH OF CHILDREN, Keep container closed when not in use, Store away from incompatible

materials, Keep from freezing

Incompatible Materials Incompatible with, strong oxidizing agents, strong acids

SECTION – 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS

CHEMICAL NAME

ACGIH (TWA 8)

ACGIH (STEL)

OSHA PEL (TWA 8)

OSHA (CEIL)

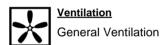
Exposure

None Listed

PERSONAL PROTECTIVE EQUIPMENT



Chemical Safety Glasses, Goggles or Face Shield



HMIS HAZARD RATINGS Health Flammability Reactivity O Personal Protection A

SECTION – 9 PHYSICAL AND CHEMICAL PROPERTIES

Flash Point > 93.3°C (200°F) - TAG Closed Cup Specific Gravity / Density 1.000 Flammable Limits ND pH (± 0.3) 8.0 **Auto-Ignition Temp.** ND Viscosity ND **Physical State** Liquid **Freeze Point** 4.4°C (40.0°F) **Appearance** Milky White **Boiling Point** 100°C (212°F) Odor Light Vapor Density (air=1) ND ND **Odor Threshold** ND Vapor Pressure (mm Hg) Solubility 100% Evaporation Rate (nBuAc=1) ND Volatiles < 97% ND **Partition Coefficient** VOC 0.43% Molecular Weight (g/mol) ND LVP-VOC ND 0.15% **Decomposition Temperature**

SECTION – 10 STABILITY AND REACTIVITY

Reactivity (Specific Test Data) None available

Chemical Stability Stable under normal ambient and anticipated conditions of use

Hazardous Polymerization Will not occur

Conditions To Avoid Incompatible materials, Freezing temperatures

Incompatible Materials Incompatible with, strong oxidizing agents, strong acids

Thermal Decomposition Burning or thermal decomposition can produce, carbon monoxide, carbon dioxide, and other toxic fumes

Page 3 of 4 Green Logic Floor Restore Revision Date 2/14/2016

SECTION – 11 TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE

Eyes (Yes), Skin (Yes), Inhalation (Yes "Mist"), Ingestion (Yes)

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

Eyes Can cause eye irritation
Skin May cause skin irritation

Inhalation Spray mist may cause mild irritation

Ingestion May be harmful if swallowed

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes Causes eye irritation, discomfort, redness, tearing

Skin May cause skin irritation, itching, redness, drying or cracking

Inhalation Spray mist may cause irritation

Ingestion May be harmful if swallowed, Symptoms may include, vomiting, abdominal pain, nausea or diarrhea

Acute Tox Calculated Oral: > 5,000 mg/kg Dermal: > 5,000 mg/kg Inhaled: > 50.0 mg/L

Acute Tox Category Not applicable (Oral > 5000 mg/kg), Not applicable (Dermal > 5000 mg/kg), Not applicable (Inhaled > 12.5 mg/L) Dust or Mist

Additional Info

Target Organs Kidneys, Liver

Medical Conditions Preexisting, eye, skin, liver, kidney, disorders may be aggravated by exposure to this product

Notes to Physician In case of ingestion, gastric lavage with activated charcoal can be used promptly to prevent absorption

CARCINOGENIC – This product contains concentrations above 0.1% of the following:

CHEMICAL NAME NTP ACGIH IARC GHS Category

None Listed NA NA NA NA

MUTAGENIC AND REPRODUCTIVE EFFECTS – This product contains concentrations above 0.1% of the following:

<u>CHEMICAL NAME</u> <u>Germ Cell Mutagenicity</u> <u>Toxic to Reproduction</u>

None Listed NA NA

COMPONENTS ACUTE TOXICITY

CHEMICAL NAME Type Form Subject Result Value Exposure Time GHS Category

None Listed

SECTION – 12 ECOLOGICAL INFORMATION

CHEMICAL NAME Type Subject Subject Latin Result Value Exposure Time GHS Category

None Listed

Presistence And Degradability This product is inherently biodegradable according to the OECD definition

Bioaccumulative Potential There is no evidence to suggest bioaccumulation will occur

Mobility In Soil This material is a partially mobile liquid

Other Adverse Effects May cause long lasting harmful effects to aquatic life

SECTION – 13 DISPOSAL CONSIDERATIONS

DO NOT DUMP INTO ANY STORM SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER Dispose of any waste in accordance with all State and Federal Guidelines and Regulations

ENVIRONMENTAL FATE

Under RCRA rules, it is the responsibility of the user of the product to determine, at the time of disposal, whether the material is a hazardous waste

CONTAINER DISPOSAL - Triple rinse container then offer for recycling. If not available, puncture and dispose in a sanitary landfill

SECTION – 14 TRANSPORT INFORMATION

DOT CLASSIFICATION

<u>UN Number</u> <u>Proper Shipping Name</u> <u>n.o.s. (Chemicals) or "Limits"</u>

Not Regulated Non Hazardous – Compounds Cleaning Liquid

Hazard Class Packing Group Label Codes Reportable Quantity (lbs) Response Marine Pollutant Hazard Label Secondary

None None None None 154 No

Additional Info:

Page 4 of 4 Green Logic Floor Restore Revision Date 2/14/2016

Page 4 of 4				Gre	en Loç	JIC FIO	or Restore				RE	evision Da	ate	2/14/2016
SECTION – 15 R	EGULATORY	INFORMATION	NC											
<u>TSCA</u>														
CHEMICAL NAME		Sec 8(b)	Inventory	S	ec 8(d) F	lealth A	nd Safety	Se	c 4(a) Cher	mical Test R	lules	Sec 12(l	o) Expo	rt Notification
None Listed														
REPORTABLE QUANT	TITIES	IES Extremely			Hazardous			Reportable Quantity		Reporting		-		-
CHEMICAL NAME		EPCRA TP	Q Sec 302	EPCRA	RQ Sec	304	CERCLA RC	Sec 103	TRI S	Sec 313	RCF	RA Code	RMI	P TQ Sec 112
None Listed														
<u>SARA</u>		Section 311				Section 311 / 312 Hazards				ls				
CHEMICAL NAME		Hazard	dous Che	emical		Acute	1	Chronic	Fla	ammable	F	Pressure		Reactive
None Listed														
RIGHT TO KNOW							STATE							
CHEMICAL NAME		CA	СТ	FL	IL	LA	NJ	NY	PA	MI	MN	MA	RI	WI
None Listed														
CALIFORNIA				WARNII	NG! Th	is proc	luct conta	ins chem	icals kno	wn to the	state o	f Californ	iia to c	ause:
CHEMICAL NAME		CAS#		Birth D	efects		Reprodu	ctive Harı	m	Carcino	gen)evelo	pmental
None Listed														
CLEAN AIR WATER A	CTS	Clean Air Acts Clean Water A							ater Acts					
CHEMICAL NAME		CAS#		HAP		Ozor	e Class 1	Ozon	e Class 2	2 F	IS	PP		TP
None Listed														
INTERNATIONAL REG	ULATIONS -	- The compo	nents of t	this produ	uct are	listed c	n the chem	nical inver	ntories of t	the following	ng coun	tries:		
CHEMICAL NAME		Austr	ralia	Ca	nada	E	urope (EIN	IECS)	Japa	n	Ko	orea		UK
None Listed														
WHMIS Classification	-													
CHEMICAL NAME			DSL	Class	Desc	ription								
None Listed														

SECTION – 16 OTHER INFORMATION

<u>SDS</u>	LEGEND DESCRIPTION		
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	NFPA	National Fire Protection Association
EPA	Environmental Protection Agency	NIOSH	National Institute for Occupational Safety and Health
Eye	(EI = Irritation) (ED = Damage) (EV = Visual Impairment)	NE	Not Established
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	TP	California Toxic Pollutant under the Clean Water Act
HMIS-X	Ask Supervisor	TSCA	Toxic Substances Control Act
HS	California Hazardous Substance under the Clean Water Act	TWA	Time Weighted Average (8 hours)
KD	Kidney Damage (nephropathy)	UEL	Upper Explosive Limit

Core Products Co., Inc.

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