

SAFFTY DATA SHFFT

Green Logic Pet Odor Neutralizer Revision Date 12/22/2015

SECTION – 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Green Logic Pet Odor Neutralizer Item GLPON

Product Use Pet Odor Neutralizer

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

401 Industrial Rd Fax (903) 567-1346

Canton TX 75103 Web www.coreproductsco.com

EMERGENCY TELEPHONE NUMBER CHEMTREC (800) 424-9300

SECTION – 2 HAZARDS INFORMATION

Health Hazards EYES-Category 2B

WARNING Causes eye irritation

May cause skin irritation, May be harmful if swallowed, Avoid eye or skin contact, and inhalation of mist, 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 NAMECOMMON NAME AND SYNONYMSCAS #IMPURITIESPERCENTHydrogen Peroxide7722-84-10.525%

SECTION – 4 FIRST AID MEASURES

EYE CONTACT Immediately flush eyes with cold water for several minutes 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 Move person to fresh air, if they have problem breathing, show signs of overexposure or feel unwell obtain medical

attention

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

lungs

Aspiration Hazard Not applicable

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

Eyes Can cause eye irritation, redness, tearing, or pain, by direct product contact or mists

Skin May cause skin irritation

Inhalation Spray mist may cause mild irritation

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

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes Causes eye irritation, redness, tearing, or pain, by direct product contact or mists

Skin May cause skin irritation, redness, drying or cracking

Inhalation Spray mist may cause irritation, to mucus membranes or respiratory tract

Ingestion May be harmful if swallowed, May cause irritation, of the mouth, throat, and esophagus, Symptoms may include,

nausea, diarrhea, vomiting, abdominal pain

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 bases, 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

Clean Up Procedures Use wet vacuum or mop and wringer to pick up spilled material then mop area with clean water Dispose of material in accordance with all State and Federal Guidelines and Regulations Disposal

SECTION - 7 **HANDLING AND STORAGE**

Handling Use appropriate safety equipment, Avoid eye and skin contact, Avoid inhalation of mist, May be harmful if

swallowed, 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, Stored above 4.4°C (40°F) and below 49°C (120°F)

Incompatible Materials Incompatible with, strong oxidizing agents, strong bases, strong acids

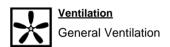
SECTION - 8 **EXPOSURE CONTROLS / PERSONAL PROTECTION**

EXPOSURE LIMITS					Significant
CHEMICAL NAME	ACGIH (TWA 8)	ACGIH (STEL)	OSHA PEL (TWA 8)	OSHA (CEIL)	Exposure
Hydrogen Peroxide	1 ppm (1.4 mg/m³)		1 ppm (1.4 mg/m³)		RT

PERSONAL PROTECTIVE EQUIPMENT



Chemical Safety Glasses. Goggles or Face Shield



HMIS HAZARD RATINGS Health **Flammability** Reactivity 0 **Personal Protection** Α

ND

Decomposition Temperature

SECTION - 9 **PHYSICAL AND CHEMICAL PROPERTIES**

Flas	sh Point	> 93.3°C (200°F) - TAG Closed Cup	Specific Gravity / Density	1.01
Flar	nmable Limits	ND	pH (± 0.3)	6.0 - 6.5
Auto	o-Ignition Temp.	ND	Viscosity	ND
Phy	sical State	Liquid	Freeze Point	0°C (32°F)
App	earance	Clear	Boiling Point	100°C (212°F)
Odd	or	Mild Pleasant Odor	Vapor Density (air=1)	ND
Odd	r Threshold	ND	Vapor Pressure (mm Hg)	ND
Solu	ubility	100%	Evaporation Rate (nBuAc=1)	ND
Vola	atiles	< 99%	Partition Coefficient	ND
VOC		0.1% @ Full Strength	Molecular Weight (g/mol)	~19.47

0.0% SECTION - 10 STABILITY AND REACTIVITY

LVP-VOC

Reactivity (Specific Test Data) None available

Chemical Stability Stable when stored above 4.4°C (40°F) and below 49°C (120°F)

Hazardous Polymerization Will not occur

Conditions To Avoid Incompatible materials

Incompatible Materials Incompatible with, strong oxidizing agents, strong bases, strong acids

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

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TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE

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

ACUTE SYMPTOMS OF SINGLE OVEREXPOSURE

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Ingestion May be harmful if swallowed, May cause irritation, of the mouth, throat, and esophagus, Symptoms may include,

nausea, diarrhea, vomiting, abdominal pain

Acute Tox Calculated Oral: 69,876 mg/kg Dermal: 133,333 mg/kg Inhaled: 133.3 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 Respiratory Tract, Eyes (Lens or cornea), Skin

Medical Conditions Preexisting, eye, skin, respiratory, 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 NA

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

CHEMICAL NAME Germ Cell Mutagenicity Toxic to Reproduction

None Listed NA NA

COMPONENTS ACUTE TOXICITY

CHEMICAL NAME Form Result Value Exposure Time GHS Category Type Subject Hydrogen Peroxide LD50 Oral Rat 1,270 mg/kg 4 (>300, ≤2000 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)

SECTION – 12 ECOLOGICAL INFORMATION

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

 Hydrogen Peroxide
 LC50
 Fathead Minnow (Pimephales promelas)
 16.4 mg/L
 96 Hours
 3 (>10, ≤100 mg/L)

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 SoilThis material is a mobile liquidOther Adverse EffectsMay be harmful 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:

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SECTION – 15 REGULATOR	Y INFORMATION	ON											
TSCA													
CHEMICAL NAME	Sec 8(b)	Inventory	Se	ec 8(d) H	ealth A	And Safety	Se	c 4(a) Che	mical Test F	Rules	Sec 12(b) Expo	ort Notification
Hydrogen Peroxide	Y	'es											
REPORTABLE QUANTITIES		Extremely	Hazardous	s		Reportable (Quantity	Emissio	n Reporting				
CHEMICAL NAME	EPCRA TP	Q Sec 302	EPCRA	RQ Sec	304	CERCLA RQ	Sec 103	TRIS	Sec 313	RC	RA Code	RM	IP TQ Sec 112r
Hydrogen Peroxide (> 52%)						100	0						
SARA	Se	ection 31	1				Section	on 311 / 3	12 Hazard	ds			
CHEMICAL NAME	Hazaro	dous Che	emical		Acute)	Chronic	FI	ammable		Pressure		Reactive
Hydrogen Peroxide		Yes			Yes		Yes						Yes
RIGHT TO KNOW						STATE							
CHEMICAL NAME	CA	СТ	FL	IL	L/	A NJ	NY	PA	MI	MN	MA	RI	WI
Hydrogen Peroxide						Yes		Yes			Yes		
CALIFORNIA	CALIFORNIA WARNING! This product contains chemicals known to the state of California to cause:						cause:						
CHEMICAL NAME	CAS#		Birth D	efects		Reproduc	ctive Har	m	Carcino	gen	D	evelo	pmental
None Listed													
CLEAN AIR WATER ACTS	Clean Air Acts Clea					Clean V	Vater Acts						
CHEMICAL NAME	CAS#		HAP		Ozo	ne Class 1	Ozor	e Class	2 H	HS	PP		TP
None Listed													
INTERNATIONAL REGULATIONS	- The compo	onents of	this produ	uct are I	isted	on the chem	nical inver	ntories of	the followi	ng cour	ntries:		
CHEMICAL NAME	Austr	ralia	Ca	nada	E	Europe (EIN	IECS)	Japa	ın	K	orea		UK
Hydrogen Peroxide	Ye	es	١	⁄es		Yes		Yes	5	١	⁄es		Yes
WHMIS Classification													
CHEMICAL NAME		DSL	Class	Descr	iptio	n							

D-2B Materials Causing Other Toxic Effects; Toxic Material

SECTION – 16 OTHER INFORMATION

Hydrogen Peroxide

SDS	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

Yes

Core Products Co., Inc.

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