

SECTION - 1

# SAFETY DATA SHEET

Unbelievable!® Pet Urine & Odor Eliminator Revision Date 2/3/2016

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Unbelievable!® Pet Urine & Odor Eliminator ltem UPUO-1 Ready

Product Use Stain & Odor Remover

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; SKIN-Category 2; STOT SINGLE EXPOSURE-Category 3

Irritant (skin and eye)
Respiratory Tract Irritant

WARNING Causes eye irritation, Causes skin irritation, May cause respiratory 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)

<u>CHEMICAL NAME</u> <u>COMMON NAME AND SYNONYMS</u> <u>CAS # IMPURITIES</u> <u>PERCENT</u>

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 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, discomfort, redness, tearing

**Skin** Causes skin irritation, drying or cracking

**Inhalation** Spray mist may cause mild irritation, to respiratory tract

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

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

**Eyes** Causes eye irritation, redness, tearing, burning sensation

Skin Causes skin irritation, defatting of the skin which may lead to dermatitis

Inhalation Spray mist may cause irritation, to 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, sulfur oxides, aldehydes, carbon monoxide, carbon dioxide,

sodium oxides, ketones, 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

#### 2/3/2016

#### 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

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 skin contact, Avoid inhalation of mist, 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

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

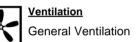
#### PERSONAL PROTECTIVE EQUIPMENT





Chemical Safety Glasses, Goggles or Face Shield

Impervious Chemical Gloves



## **HMIS HAZARD RATINGS**

HINIO HALAND	KAIIIIOO
Health	1
Flammability	0
Reactivity	0
<b>Personal Protection</b>	В

# SECTION – 9 PHYSICAL AND CHEMICAL PROPERTIES

Flash Point	> 93.3°C (200°F) - TAG Closed Cup	Specific Gravity / Density	1.020
Flammable Limits	ND	pH (± 0.3)	7.0 - 8.0
Auto-Ignition Temp.	ND	Viscosity	ND
Physical State	Liquid	Freeze Point	0°C (32°F)
Appearance	Slight Opaque	<b>Boiling Point</b>	0°C (32°F)
Odor	Mild Pleasant	Vapor Density (air=1)	ND
Odor Threshold	ND	Vapor Pressure (mm Hg)	ND
Solubility	100%	Evaporation Rate (nBuAc=1)	ND
Volatiles	< 98%	Partition Coefficient	ND
VOC	< 1%	Molecular Weight (g/mol)	~ 24.75
LVP-VOC	0.00%	Decomposition Temperature	ND

# SECTION – 10 STABILITY AND REACTIVITY

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 acids

Thermal Decomposition Burning or thermal decomposition can produce, sulfur oxides, aldehydes, carbon monoxide, carbon dioxide,

sodium oxides, ketones

#### 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, discomfort, redness, tearing

**Skin** Causes skin irritation, drying or cracking

**Inhalation** Spray mist may cause mild irritation, to respiratory tract

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

CHRONIC SYMPTOMS OF PROLONGED OR REPEATED OVEREXPOSURE

Eyes Causes eye irritation, redness, tearing, burning sensation

Skin Causes skin irritation, defatting of the skin which may lead to dermatitis

Inhalation Spray mist may cause irritation, to 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

Acute Tox Calculated Oral: 79,149 mg/kg Dermal: 379,346 mg/kg Inhaled: 2,746 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, Respiratory Tract, Eyes (Lens or cornea), Skin

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

Notes to Physician Treat symptoms

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** 

<u>CHEMICAL NAME</u> <u>Type</u> <u>Form</u> <u>Subject</u> <u>Result Value</u> <u>Exposure Time</u> <u>GHS Category</u>

None Listed

SECTION – 12 ECOLOGICAL INFORMATION

<u>CHEMICAL NAME</u> <u>Type</u> <u>Subject Subject Latin</u> <u>Result Value</u> <u>Exposure Time</u> <u>GHS Category</u>

None Listed

Presistence And Degradability This product is readily 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 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:** 

#### 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
CERCI	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	A Safety Glasses	PNS	Peripheral Nervous System
HMIS-E	3 Safety glasses, gloves	PP	California Priority Pollutant under the Clean Water Act
HMIS-0	Safety glasses, gloves, chemical apron	REL	Recommended exposure limit (NIOSH)
HMIS-I	Prace shield, gloves, chemical apron	RT	Upper Respiratory Tract
HMIS-I	Safety glasses, gloves, dust respirator	Skin	(SI = Irritation) (SD = Damage) (SA = Absorption) (SS = Sensitizer)
HMIS-I	Safety glasses, gloves, chemical apron, dust respirator	SARA	Superfund Amendments and Reauthorization Act
HMIS-0	Safety glasses, gloves, vapor respirator	STEL	Short Term Exposure Limit (15 minutes)
HMIS-I	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-I	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

No

#### Core Products Co., Inc.

and nCites LLC have compiled the information herein from sources believed to be reliable and up-to-date, and is accurate to the best of our knowledge. However, we cannot give any guarantees regarding information from other sources or the completeness and expressly do not make warranties, nor assume any liability for its use. The information contained herein is provided for reference purposes only and is intended only for persons having relevant technical skills. Because conditions and manner of use are outside of our control, the user is responsible for determining the conditions of safe use of the product. Buyers and users assume all risk, responsibility and liability whatsoever for any and all injuries, losses, or damages to persons or property arising from the use of this product or information.