

### **SAFETY DATA SHEET (SDS)**

Section 1. Identification					
Product identifier	Horse Urine Odor Neutralizer				
Other means of identification None		None			
Recommended use and restrictions on use Odor Neutralizer					
Initial supplier identifier Purodora Lab 4396,		urodora Lab	ab 4396, Boul. Industriel, Sherbrooke (Québec) J1L 2S8		
Tel.: 8		el.: 819.791.3	1.3616   Cell.: 819.574.3616   Fax: 819.791.3617		
Emergency telephone number/restriction on use			on use Canada – CANUTEC 24 hour number 613-996-6666		
Section 2. Hazard identification					

Classification of hazardous product (name of the category or subcategory of the hazard class)

Sensitization – Skin (Category 1) Eye irritation (Category 2A)

Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)



#### Warning

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash hands/nails/face thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN, Wash with plenty of water for several minutes. P333 + P313 IF SKIN irritation or rash occurs: Get medical attention. P362+P364 Take off contaminated clothing and wash it before reuse. P305 + P351 + P338 IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical attention. P501 Dispose of contents/container into safe container in accordance with local regional or national regulations.

container in accordance with local, regional or national regulations.						
Other hazards known None						
Section 3. Composition/information on ingredients						
Chemical name (common name/synonyms)		CAS number or other	Concentration (%)			
Decyl Glucoside		68515-73-1/110615-47-9	< 10			
Fragrance including Benzyl benzoate; Tetrahydrolinalool; 2-		120-51-4; 78-69-3; 88-41-5	< 5			
T-Butylcyclohexyl acetate						
Water		7732-18-5	> 60			
* Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) considered trade secret(s).						
Section 4. First-aid measures						
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical attention if you feel unwell. IF					
	exposed or concerned: Call a doctor.					
Ingestion	IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is					
	rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses					
G1.4	of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.					
Skin contact	,					
- · ·	Take off contaminated clothing and wash it before reuse.					
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (15-20). Remove contact lenses, if present and easy to do. Continue					
rinsing. If eye irritation persists: Get medical attention.						
Most important symptoms and effects (acute or delayed)		Causes serious eye irritation.				
In all cases, call a doctor. Do not forget this document.						
Section 5. Fire-fighting measures						
Specific hazards of the hazardous product (hazardous combustion products)						
Carbon oxides and other irritant/toxic gases and fumes.						
Suitable and unsuitable extinguishing media						
In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.						
Special protective equipment and precautions for fire-fighters						

During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.



### Section 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).

#### Methods and materials for containment and cleaning up

Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.

### Section 7. Handling and storage

# Precautions for safe handling

Wear gloves/protective clothing/eye protection/face protection.

Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when not in use. Empty containers are always dangerous. Refer also to Section 8.

## Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.

### Section 8. Exposure controls/Personal protection

# Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: None.

## **Appropriate engineering controls**

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

### Individual protection measures/personal protective equipment

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

Section 9. Physical and chemical properties					
Appearance, physical state/colour Clear liquid		Vapour pressure	r pressure Not available		
Odour Characteristic	Vapour density	Not available			
Odour threshold Not available		Relative density	~ 1		
pH Not available		Solubility   Soluble			
Melting/freezing point Not available		Partition coefficient - n-octanol/water   Not available			
Initial boiling point/range Not available		Auto-ignition temperature Not available			
Flash point > 93°C (Closed cup)		<b>Decomposition temperature</b> Not available			
Evaporation rate Not available		Viscosity Not available			
Flammability (solids and gases) Not available	VOC Not available				
Upper and lower flammability/explosive limits	Other None known				
Section 10. Stability and reactivity					

#### Section 10. Stability and reactivity

### Reactivity

Does not react under the recommended storage and handling conditions prescribed.

### Chemical stability

Stable under the recommended storage and handling conditions prescribed.

## Possibility of hazardous reactions

None known

#### **Conditions to avoid (static discharge, shock or vibration)**

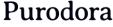
None known

#### **Incompatible materials**

Oxidizing materials; etc.

#### **Hazardous decomposition products**

None known



# Section 11. Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin and eve contact)

May cause an allergic skin reaction. Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Skin irritation, redness, stinging, pain; Eye irritation, redness, tearing;

Delayed and immediate effects (chronic effects from short-term and long-term exposure)

Skin Sensitization – Possible;

Respiratory Sensitization – No data available;

Germ Cell Mutagenicity – No data available;

Carcinogenicity – No ingredient listed by IARC, ACGIH, NTP;

Reproductive Toxicity – No data available;

Specific Target Organ Toxicity — Single Exposure – No data available;

Specific Target Organ Toxicity — Repeated Exposure – No data available;

Aspiration Hazard – No data available;

Health Hazards Not Otherwise Classified - No data available.

#### Numerical measures of toxicity (ATE; LD<sub>50</sub> & LC<sub>50</sub>)

None:

ATE not available in this document.

### Section 12. Ecological information

**Ecotoxicity (aquatic and terrestrial information)** No data available for this product.

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soil No data available

Other adverse effects No data available

## Section 13. Disposal considerations

Information on safe handling for disposal/methods of disposal/contaminated packaging

Dispose of contents/container into safe container in accordance with local, regional or national regulations.

## **Section 14. Transport information**

UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations

Not regulated

UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)

Not regulated

UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)

Not regulated

Special precautions (transport/conveyance) None

**Environmental hazards (IMDG or other)** None

Bulk transport (usually more than 450 L in capacity) Possible

# Section 15. Regulatory information

Safety/health Canadian regulations specifics Refer to Section 2 for the appropriate classification. This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).

**Environmental Canadian regulations specifics** | Refer to Section 3 for ingredient(s) of the DSL

Safety/health/environmental outside regulations specifics

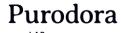
United States OSHA information: This product is regulated according to OSHA (29 CFR).

United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14. United States TCSA information: Refer to the ingredients listed in Section 3.

National Fire Protection Association (NFPA):

FLAMMABILITY: 1 **INSTABILITY:** 0 SPECIAL HAZARDS: Refer to Section 2 & 3.

HAZARD SCALE: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe



Section 16. Other information				
Date of the latest revision of the safety data sheet   June 01, 2021 version 2 (NSS ENTREPRISE INC.)				
Corrections	Sections 1; 3; 11; 15;			
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.			
Abbreviations				
ACGIH	American Conference of Governmental Industrial Hygienists			
ATE	Acute toxicity estimate			
CAS	Chemical Abstract Service			
DSL	Domestic Substance List			
IARC	International Agency for Research on Cancer			
IATA	International Air Transport Association			
IMDG	International Maritime Dangerous Goods Code			
LC	Lethal concentration			
LD	Lethal Dosage			
NIOSH	National Institute for Occupational Safety and Health			
NTP	National Toxicology Program (U.S.A.)			
OSHA	Occupational Safety and Health Administration (U.S.A.)			
PEL	Permissible Exposure Limit			
STEL	Short-term Exposure Limit			
TDG	Transport of dangerous goods in Canada			
TLV	Threshold Limit Value			
TSCA	Toxic Substances Control Act			
TWA	Time Weighted Average			
WHMIS	Workplace Hazardous Materials Information System			

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.