SAFETY DATA SHEET ODORSLAYER

SECTION 1- PRODUCT IDENTIFICATION

PRODUCT NAME : ODORSLAYER

SYNONYMS: Product is a mixture: No synonyms are available.

PRODUCT USE : Urine Odor & Stain Remover

SUPPLIER : HYDRAMASTER CORP.

SUPPLIER'S ADDRESS: 11015 47TH AVE W, MUKILTEO, WA 98275

(425) 776-7272

EMERGENCY RESPONSE PHONE

NUMBER

PERS: 1-800-633-8253

SECTION 2 – HAZARD IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

GHS U.S. – CLASSIFICATION : H319 Causes serious eye irritation

LABEL ELEMENTS : GHS – US HAZARD PICTOGRAMS The product is classified and labeled according

to the Globally Harmonized System (GHS).

HAZARD PICTOGRAMS

!

SIGNAL WORD : WARNING

HAZARD STATEMENTS : Not established

(GHS-US)

H319 Causes serious eye irritation.

P264 Wash skin and contaminated clothing thoroughly after handling.

P280 Wear suitable protective gloves/protective clothing/eye

protection/face protection.

P305+351+ IF IN EYES: Rinse cautiously with water for several minutes. Remove

P338 contact lenses, if present and easy to do. Continue rinsing.
P337+P313 If eye irritation persists: Get medical advice/attention.
P501 Dispose of contents/container in accordance with

local/regional/national/international regulations

CLASSIFICATION SYSTEM : NFPA/HMIS Definitions: 0-Least, 1-Slight, 2-Moderate, 3-High, 4-Extreme.

NFPA RATINGS (SCALE 0-4) : Health = 1, Fire = 0, Reactivity = 0 HMIS RATINGS (SCALE 0-5) : Health = 1, Fire = 0, Reactivity = 0

SECTION 3 - COMPOSITON/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTIC: Mixtures

DESCRIPTION: Mixture of the substances listed below with nonhazardous additions.

COMPONENT	PERCENT	CAS#	GHS CLASS	
1-Chlor-5,5-Dimethylhydantoin	< 1%	6921-17-1	Eye Irrit Cat 2, Flam Liq Cat 2,	
			STOT SE Cat 3	
Fragrance	< 1%	Proprietary	Skin Irrit Cat 2, Eye Irrit Cat 2A	

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		Mixture	Skin Sensitization Cat 1
Benzyl Dimethyl Ammonium Chlorides	< 1%	68424-85-1	Eye Irrit Cat 1

Irrit = Irritation, Cor = Corrosive, Dam = Damage, Cat = Category, Tox = Toxic, STOT = Specific Target Organ Toxicity.

SECTION 4 - FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

EYE CONTACT

: Immediately flush eyes with water for at least 15 minutes. Hold eyelids open to ensure adequate flushing. Remove contact lenses, if present and easy to do so. Continue rinsing. If irritation persists, get immediate medical attention.

SKIN CONTACT

Remove contaminated clothing and shoes. Wash affected skin area with soap and

water.

SWALLOWING (INGESTION) If ingested, dilute swallowed material by drinking water. DO NOT INDUCE VOMITING.

> If vomiting occurs spontaneously, keep airway clear. Give more water when vomiting stops. Never give anything by mouth to an unconscious person. Get immediate

medical attention.

INHALATION Remove to fresh air.

SECTION 5 – FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

SPECIAL PROTECTIVE EQUIPMENT AND

PRECAUTIONS FOR FIRE

FIGHTERS

UNUSUAL FIRE AND EXPLOSION HAZARDS

Compatible with all extinguishing media

In the event of a fire, wear a NIOSH (USA) or CEN (EU) approved, positive pressure, self-contained breathing apparatus (SCUBA) and full protective clothing. Evacuate all

non-essential personnel from the danger area.

No further relevant information is available.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, **PROTECTIVE EQUIPMENT & EMERGENCY PROCEDURES**

ENVIRONMENTAL PROCEDURES

METHODS AND MATERIALS FOR CONTAINMENT AND

CLEAN-UP

: Wear protective equipment. Avoid inhalation and direct contact.

Keep spilled material away from sewage/drainage systems and waterways.

Confine the spill and remove incompatible materials and ignition sources. Ensure adequate ventilation. Secure the source of the leak if conditions are safe. Place waste in an appropriate container for disposal. Use care during clean-up to avoid exposure to the material and injury from broken containers.

SECTION 7 - HANDLING AND STORAGE

PRECAUTIONS FOR SAFE **HANDLING**

: Use with adequate ventilation. Wear proper protective equipment. Do not mix with water or acids without proper dilution and agitation to prevent a potentially violent reaction.

CONDITIONS FOR SAFE STORAGE

Store in closed, properly labeled containers. Protect containers from heat, physical damage, ignition sources and incompatible materials. Have emergency equipment for fires and spills readily available.





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SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

TLV (THRESHOLD LIMIT VALUE)

The TLV in section in section III is the ACGIH/TLV-TWA (threshold limit value/time weighted average concentration for an eight hour work day). The STEL is the short term exposure limit and the (Ceil) is the ceiling limit.

COMPONENT	OSHA PEL – TWA	ACGIH – TLV	ACGIH – STEL
1-Chlor-5,5-Dimethylhydantoin	Not Established	Not Established	Not Established
Fragrance	Not Established	Not Established	Not Established
Benzyl Dimethyl Ammonium Chlorides	Not Established	Not Established	Not Established

EYE PROTECTION : Wear chemical splash goggles.

Minimize contact with product. Wear chemical resistant gloves. SKIN PROTECTION

RESPIRATORY PROTECTION Not required with adequate ventilation.

VENTILATION Ensure adequate ventilation.

ADDITIONAL MEASURES Emergency eyewash and safety shower facilities should be available in the

immediate work area.

REQUIRED WORK/HYGIENE : Wash hands thoroughly after handling. Keep away from all food stuffs, beverages

and feed. Do not eat, drink or smoke in work area.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Clear liquid with mild odor

ODOR Mild pleasant odor. **ODOR THRESHOLD** Not available PH $8.0 \pm 1.0 \text{ AS IS}$ MELTING POINT/FREEZING Not available

POINT

BOILING POINT Approx. 212° F.

FLASH POINT Non flammable, non combustible

EVAPORATION RATE Not available

FLAMMABILITY Non flammable-Non combustible

LOWER FLAMMABILITY LIMIT Not available Not available **UPPER FLAMMABILITY LIMIT VAPOR PRESSURE** Not available **VAPOR DENSITY (AIR=1)** Not available

RELATIVE DESNITY

Soluble in water **SOLUBILITY IN WATER** PARTITION COEFFICIENT n-Not available

OCTANOL/WATER

AUTOIGNITION TEMPERATURE Not available Not available **DECOMPOSITION**

TEMPERATURE

SECTION 10 – STABILITY AND REACTIVITY

STABILITY : Stable under recommended storage conditions. HAZARDOUS CONDITONS TO

AVOID

No decomposition if used according to specifications

INCOMPATIBLE MATERIALS Keep away from acids.

HAZARDOUS DECOMPOSITION No dangerous decomposition products known.

PRODUCTS

SAFETY DATA SHEET ODORSLAYER

SECTION 11 – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

ACUTE TOXICITY LD50 Oral (rat), LD50 Dermal (rabbit), LC50 Inhalation (rat) 8hr: Not Classified.

OTHER INFORMATION EYES Produces irritation. No data available OTHER INFORMATION

INGESTION

OTHER INFORMATION No data available

INHALATION

OTHER INFORMATION SKIN No data available STOT SINGLE EXPSOSURE No data available

CARCINOGENICITY : No component of this product at levels greater than 0.1% is identified as

carcinogenic by IARC, NTP, and OSHA.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION

ACUTE FISH TOXICITY : No data available. No data available. **TOXICITY TO DAPHNIA TOXICITY TO PLANTS** No data available. **MOBILITY** : No data available. **PERSISTENCE AND** : No data available.

DEGRADABILITY

BIOACCUMULATIVE POTENTIAL : No data available.

SECTION 13 – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL This product must be disposed of in accordance with Federal, state and local

> environmental regulations. Discarded materials may be considered hazardous waste due to pH/corrosivity. It is the responsibility of the product user to determine at the time of disposal whether a material containing, or derived from this product, should

be classified as a hazardous waste.

SECTION 14 - TRANSPORTATION INFORMATION

DOT/IMDG/ IATA PROPER

: Not Hazardous

SHIPPING NAME

HAZARD CLASS AND LABEL Not Applicable. Not Applicable. **UN NUMBER** PACKAGING GROUP Not Applicable. **EPA REPORTABLE QUANTITY** Not Applicable.

(RQ)

: Not listed. MARINE POLLUTANT **EMERGENCY RESPONSE GUIDE** : Not Applicable.

SECTION 15 – REGULATORY INFORMATION

U.N. GHS CLASSIFICATION & LABELING INFORMATION: See Section 2 for GHS Hazard Information.

U.S. FEDERAL REGULATORY INFORMATION: LISTED CARCINOGEN

: The ingredients of this product are listed in TSCA inventory (40CFR 710.) **TSCA STATUS**

SAFETY DATA SHEET ODORSLAYER

SARA SECTION 302 : No chemicals in this material are subject to the reporting requirements of SARA Title

III, Section 302.

SARA SECTION 313 : This material does not contain any chemical components with known CAS numbers

that exceed the threshold (De Minimis) reporting levels established by SARA Title III,

Section 313.

NFPA HEALTH : 1
NFPA FLAMMABILITY : 0
NFPA REACTIVITY : 0

CANADIAN REGULATORY INFORMATION:

WHMIS CATEGORY : Not Classified Hazardous

DOMESTIC SUBSTANCES LIST

(DSL)

: Listed

INGREDIENT DISCLOSURE LIST : Listed

SECTION 16 - OTHER INFORMATION

DISCLAIMER : The information contained herein has been compiled from sources believed to be

realiable and accurate to the best of our knowledge at this date. It is provided without warranty, expressed or implied, as to the results of use of this information or to the product to which it relates. Hydramaster Corp. assumes no responsibility for injury to any person or property resulting from any use of the material. Each user assumes the risk in their use of this product and should review the data and

recommendations in the specific context of their intended use.

CERCLA : Comprehensive Environmental Response, Compensation, and Liability Act.

EINECS : European Inventory of Existing Commercial Chemical Substances

IMDG
 International Maritime Code for Dangerous Goods
 IARC
 International Agency for Research on Cancer
 IATA
 International Air Transportation Association

ACGIH : American Conference of Governmental Industrial Hygienists

NFPA : National Fire Protection Association (USA)

NTP : National Toxicology Program

SARA : Superfund Amendments and Reauthorization Act

TSCA : Toxic Substances Control Act

HMIS : Hazardous Materials Identification System (USA)WHMIS : Workplace Hazardous Materials Information System

LC50 : Lethal concentration, 50 percent

LD50 : Lethal dose, 50 percent STOT : Systemic Target Organ Toxicity

DATE PREPARED : JAN 12, 2021 **DATE REVISED** : JAN 12, 2021