



SAFETY DATA SHEET

Date: September 2016

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

**Product Name** EATOILS™ SUPER SRV™

**Product Code** 4-4741

Recommended use of the chemical and restrictions on use

**Recommended Use** Septic Treatment

Details of the supplier of the Safety Data Sheet

**Contact Manufacturer** WorldWare Enterprises Ltd.  
30 Rosslinn Rd.  
Cambridge, ON N1S 3K1 Canada

**Information Telephone Number** 1-519-621-8244 – 9am – 4pm EST M-F

**Emergency Telephone Number** 1-519-621-8244 – 9am – 4pm EST M-F

2. HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

**GHS Classification**

Eye irritation – Category 2A

**Label Elements**

**Signal Word:** Warning

**Hazard Symbols:**



**Hazard statements**

**Physical Hazards:** None.

**Health Hazards:**

H319: Causes serious eye irritation.

**Environmental Hazards:** None.

### **Precautionary Statements**

#### **Prevention:**

P260: Do not breathe dust/fumes/gas/mist/vapors/spray.

P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

#### **Response:**

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 advice/attention.

#### **Storage and Disposal:**

P405: Store locked up.

P501: Dispose of contents/container in accordance with local/regional/federal/international regulations.

### 3. Ingredients Composition and Information

#### **Hazardous Materials:**

<b>Chemical Name</b>	<b>Identifiers</b>	<b>% (weight)</b>	<b>LD50/LC50</b>	<b>Classifications According to Regulations</b>	<b>Comments</b>
Sodium Percarbonate	(CAS NO.) 15630-89-4	5-15	2400mg/kg (oral rat)	Oxidizing Solid – Category 3 Acute oral toxicity - Category 5	----

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. FIRST AID MEASURES

#### **Description of First-Aid Measures**

##### **Inhalation:**

Remove to fresh air. Seek medical attention if symptoms occur.

##### **Skin Contact:**

Wash affected area with plenty of soap and water for at least 15 minutes. Remove contaminated clothing/footwear. Get medical attention if irritation persists. Wash clothing before reuse.

##### **Eye Contact:**

Rinse eyes with plenty of water, making sure to get under the upper and lower eyelids. If applicable, remove contact lenses after 5 minutes and continue to flush eye after removal. Get medical attention immediately if irritation persists.

##### **Ingestion:**

DO NOT induce vomiting. Dilute with plenty of water or milk. Never give anything by mouth to a convulsing or unconscious patient. Get medical attention immediately.

##### **Symptoms and effects, both Acute and Delayed:**

Refer to "section 11: Toxicological Information".

##### **Immediate Medical Attention/Special Treatments:**

If medical advice is needed, have product container or label at hand. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

## 5. FIRE-FIGHTING MEASURES

**Flammable Properties:** Non-Flammable

**Suitable Extinguishing Media:** Dry chemical, water spray, or carbon dioxide.

**Unsuitable Extinguishing Media:** None.

**Specific Hazards arising from the Substance or Mixture:** None known.

**Precautions for Firefighters:** Exercise caution when fighting any chemical fire. Firefighters' protective clothing will only provide limited protection. Wear chemical protective clothing, including respiratory protection. Move containers from the area on fire if it can be done without risk.

## 6. ACCIDENTAL RELEASE MEASURES

### **Personal precautions, Protective Equipment and Emergency Procedures**

**General Measures:** Equip clean-up crew with proper protection. Ensure the area is well ventilated and use appropriate respiratory protection if it isn't. Evacuate unnecessary personnel.

**Protective Equipment:** Always use appropriate personal protective equipment (PPE). Do not touch and avoid walking through spilled material. Do not touch damaged containers unless equipped with PPE.

**Emergency Procedures:** As an immediate precautionary measure, isolate spill or leak if it can be done safely. Eliminate all ignition sources (Smoking, flares, sparks or flames). Ventilate closed areas before entering. If outdoors, stay upwind.

**Environmental Precautions:** Avoid run off and prevent entry to waterways, sewers, and public waters. Dispose of waste in accordance with local, regional national, and/or international regulations.

**Containment & Clean-up Measures:** Clean up spill immediately and dispose of waste safely. Stop leak and isolate spill if it can be done safely. For more information on safe disposal, please refer to "Section 13: Disposal Considerations".

## 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Before use carefully read the product label. Always handle empty containers with care as they may retain residual product. Ensure ventilation is adequate when using this product. Handle in accordance with good industrial hygiene and safety procedures. Wash hands or other exposed areas thoroughly with soap and water before eating, drinking, or smoking and again when leaving work.

**Conditions for Safe Storage:** Ensure containers are properly labeled and protected from physical damage when not in use. Check regularly for leaks or spills. Keep container closed when not in use. Store in a cool, dry, ventilated area away from combustible substances and away from heated areas, sparks and flame.

**Storage Incompatibilities:** Store away from children, food items, and potable water. Store in an area out of direct sunlight.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTIONS

### Control Parameters

Exposure Limits/Guidelines					
Substance	Results	Canada(Ontario)	ACGIH	NIOSH	OSHA
SUPER SRV	STEL	NDA	NDA	NDA	NDA
SUPER SRV	TWA (PEL)	NDA	NDA	NDA	NDA

### Exposure Controls

**Engineering Measures/Controls:** Use adequate ventilation to control the concentration of airborne contaminants and ensure it stays below the applicable exposure limit values. Gas detectors should be used when gases or vapors are released. Ensure all local/national regulations are met.

**Individual Protection Measure:** Use proper protective equipment. Wear safety goggles and protective gloves when handling this product. Avoid dermal exposure. In case of insufficient ventilation, or if exposure limits are exceeded or symptoms are experienced, use a NIOSH/MSHA approved respirator. Always handle product in accordance with good industrial hygiene and safety practice.

### **Key to Abbreviation:**

**NOISH:** National Institute of Occupational Safety and Health

**MSHA:** Mine Safety and Health Administration

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Material Description			
Appearance	Tan, grain-like substance	Flammability	Non-flammable
Odor	Earthy	Explosive Limits	Not data available
Odor Threshold	No data available	Vapor Pressure	Not applicable
PH	6.8 – 8.5	Vapor Density	Not applicable
Melting Point	Not applicable	Relative Density	0-5-0.61g/cm <sup>3</sup>
Freezing Point	Not applicable	Solubility	Minimal
Initial Boiling Point	Not applicable	Partition Coefficient	No data available
Boiling range	Not applicable	Auto-Ignition Temperature	No data available
Flash Point	No data available	Decomposition Temperature	No data available
Evaporation Rate	Not applicable	Viscosity	Not applicable

## 10. STABILITY AND REACTIVITY

### Reactivity Data

**Chemical stability:** Stable under normal storage and handling conditions.

**Possibility of Hazardous Reactions:** None known. Hazardous polymerization will not occur.

**Hazardous Decomposition Products:** None known.

**Conditions to avoid:** Store out of direct sunlight.

**Incompatible materials:** Strong acid or alkali compounds may inactivate biological cultures.

## 11. TOXICOLOGICAL INFORMATION

### Information on Toxicological Effects

#### Acute Toxicity

Chemical Name	Oral LD 50	Dermal LD 50	Inhalation LC 50
SUPER SRV	>5000mg/kg	No data available	No data available

#### Health Hazards

GHS Properties	Classification
Aspiration Hazard	Not classified
Skin Corrosion/Irritation	Not classified
Serious Eye Damage/Irritation	<b>Category 2A</b>
Respiratory Sensitization	Not classified
Skin Sensitization	Not classified
Carcinogenicity (IARC)	Not classified
Germ Cell Mutagenicity	Not classified
Reproductive Toxicity	Not classified
STOT – Single Exposure	Not classified
STOT – Repeated Exposure	Not classified

\*STOT – Specific Target Organ Toxicity

**Target Organ:** Respiratory system

**Routes of Entry:** Inhalation

Symptoms	Acute	Chronic
After Inhalation	May cause mucous membrane irritation	No data available
After Eye Contact	Transient severe irritation	May cause permanent eye damage
After Ingestion	May cause gastrointestinal tract irritation	No data available

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Minimal impact under normal conditions. The bacterial cultures are naturally occurring solid type organisms. The carriers are naturally occurring materials.

**Persistence and Degradability:**

**Soil:** Product is biodegradable.

**Water:** Disperses in water.

**Bioaccumulative Potential:** Not likely.

**Mobility in the Soil:** No data available.

**Other adverse Effects:** None known.

### 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

**Product Waste:** To be disposed of as hazardous waste. Dispose of waste in accordance with local, regional, national, and/or international regulations.

**Packaging Waste:** Dispose of container or packaging in accordance with local, regional, national, and/or international regulations.

### 14. TRANSPORT INFORMATION

**UN Number:** Not UN regulated.

**UN Proper Shipping Name:** Not UN regulated.

**Transport Hazard Class**

Required Labels: None.

**Transport Category:** Not TDGG regulated.

**Packing Group:** Not TDG regulated.

**Environmental Hazards:** Please refer to “Section 12: Ecological Information”.

**Transport in Bulk (according to Annex II of MARPOL 73/78 and the IBC code):** No data available.

**Special Precautions for User:** Please refer to “Section 7: Handling and Storage”.

### 15. REGULATORY INFORMATION

#### Safety, Health, and Environmental Regulations:

#### International Inventories

Chemical Name	AICS	TSCA	DSL	NDSL	EINECS/ ELINCS	ENCS	IECSC	KECL	PICCS
SUPER SRV	NDA	NDA	NDA	NDA	NDA	NDA	NDA	NDA	NDA

#### **Inventory Legend:**

AICS: Australian Inventory of Chemical Substances

TSCA: United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL: Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS: European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS: Japan Existing and New Chemical Substances

IECSC: China Inventory of Existing Chemical Substances

KECL: Korean Existing and Evaluated Chemical Substances

PICCS: Philippines Inventory of Chemicals and Chemical Substances

## 16. OTHER INFORMATION

The product formulation contains a range of naturally occurring plant extracts which are known to be non-pathogenic to man or animals.

Further details may be available upon request from WorldWare Enterprises Ltd.

### **Abbreviation Key/Legend:**

**NA:** Not Applicable

**NDA:** No Data Available

**CAS:** Chemical Abstract Service

**IARC:** International Agency for Research on Cancer

**ACGIH:** American Conference or Governmental Industrial Hygienists

**NIOSH:** National Institute of Occupational Safety and Health

**OSHA:** Occupational Safety and Health Administration

**MSHA:** Mine Safety and Health Administration

**EC NO:** Reference number used by the European communities to identify dangerous substances

**LD50:** Chemical dose which kills 50% of the test population

**LC50:** Concentration of a chemical which kills 50% of the test population

**TWA:** Time weighted average

**STEL:** Short Term Exposure Limit

### **Disclaimer**

**The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text. Furthermore, as the conditions of use are beyond the control of WorldWare Enterprises Ltd., it is the responsibility of the customer to determine the conditions of safe use of this preparation.**

End of SDS