

# **OSTOMY DROPS**

Safety Data Sheet<br/>according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and RegulationsDate of issue: 08/15/2017Revision date: 08/08/2017Supersedes: 08/08/2017Version: 1.0

# **SECTION 1: Identification**

SEC	TION 1: Identification		
1.1.	Identification		
Produ	ict form	: Mixture	
Produ	ict name	: OSTOMY DROPS	
1.2.	Relevant identified uses	of the substance or mixture and uses advised against	
Use o	of the substance/mixture	: Odor Neutralizer	
Recor	mmended use	: Odor Neutralizer	
Restri	ictions on use	: None known	
1.3.	Details of the supplier of	the safety data sheet	
	<b>ifacturer</b> ndustries		
1300	1300 Barbour Way		
Rising	g Sun, IN, U.S.A 47040		
T 1-8	347-304-9111		
1.4.	Emergency telephone n	mber	
Emer	gency number	:1-800-662-6367, Monday - Friday 8 am to 5 pm CST	
SEC	TION 2: Hazard(s) ider	tification	
2.1.	Classification of the sub	stance or mixture	
GHS-	US classification		
Not cl	lassified		
2.2.	Label elements		
2.3.	Other hazards		
Other	hazards not contributing to t	ne classification : None under normal conditions. Keep out of	reach of children
2.4.	Unknown acute toxicity	GHS US)	
Not a	pplicable		
SEC	TION 3: Composition/	nformation on ingredients	

- 3.1. Substances
- 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general First-aid measures after inhalation	: Call a poison center/doctor/physician if you feel unwell. : Move to fresh air if necessary.	

First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms a	and effects, both acute and delayed
Symptoms/effects	: None under normal use.
Symptoms/effects after inhalation	: None under normal use.
Symptoms/effects after skin contact	: No effects known.
Symptoms/effects after eye contact	: No effects known.
Symptoms/effects after ingestion	: No data available.
Symptoms/effects upon intravenous administration	: No other effects known.
Chronic symptoms	: No effects known.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
Suitable extinguishing media	: Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: No unsuitable extinguishing media known.
5.2. Special hazards arising fro	om the substance or mixture
Fire hazard	: Non-flammable.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Advice for firefighters	
Firefighting instructions	: Cool tanks/drums with water spray/remove them into safety.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self- contained breathing apparatus. Complete protective clothing.

# **SECTION 6: Accidental release measures**

6.1. Personal precautions, prote	Personal precautions, protective equipment and emergency procedures	
6.1.1. For non-emergency personnel		
Protective equipment	: Gloves and safety glasses recommended.	
Emergency procedures	: Ventilate spillage area.	
6.1.2. For emergency responders		
Protective equipment	Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		

Avoid release to the environment. Prevent liquid from entering sewers, watercourses, underground or low areas.

# 6.3. Methods and material for containment and cleaning up

For containment	: Collect spillage.
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13. For further information refer to section 8: "Exposure controls/personal protection".

<b>SECTION 7: Handling and sto</b>	rage
7.1. Precautions for safe handlin	ng
Additional hazards when processed	<ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> </ul>
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage,	including any incompatibilities
Technical measures	: Does not require any specific or particular technical measures.
Storage conditions	: Store in a well-ventilated place. Keep cool.
Incompatible products	: Oxidizing agent. Strong acids.
Incompatible materials	: Keep away from strong acids and strong oxidizers.
Storage temperature	: 4 - 29 °C 40°F and 85°F Allowing product to freeze may cause layering.
Heat-ignition	: KEEP SUBSTANCE AWAY FROM: ignition sources. heat sources.
Information on mixed storage	: KEEP SUBSTANCE AWAY FROM: (strong) acids. oxidizing agents.
Storage area	: Keep only in the original container. Keep container in a well-ventilated place. Store in a cool area. Keep out of direct sunlight. Store in a well-ventilated place.
Special rules on packaging	: Keep only in original container.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

### 8.2. Exposure controls

Appropriate engineering controls Personal protective equipment	<ul><li>Ensure good ventilation of the work station.</li><li>Gloves and safety glasses recommended.</li></ul>
Materials for protective clothing	: None under normal use.
Hand protection	: Protective gloves. Recommended.
Eye protection	: Safety glasses. Recommended.
Skin and body protection	: None under normal use.
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory protection not required in normal conditions.
Thermal hazard protection	: Not applicable.
Environmental exposure controls	: Avoid release to the environment.
Other information	: Do not eat, drink or smoke during use.

## **SECTION 9: Physical and chemical properties**

9.1.	Information on basic physica	l and chemical properties
<u> </u>		

Physical state	: Liquid
Appearance	: White liquid.
Color	: White
Odor	: Characteristic odour
Odor threshold	: No data available
рН	: 5.5 - 7.5
Melting point	: Not applicable
Freezing point	: < 0 °C
Boiling point	: ≈ 98 °C
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: ≈ 0.99
Solubility	: Soluble in water.
Partition coefficient n-octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: ≈ 1 cSt
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

### 9.2. Other information

No additional information available

### **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

Oxidizing agent. Strong acids.

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Likely routes of exposure	: Inhalation; Skin and eye contact	
Acute toxicity	: Not classified	
OSTOMY DROPS		
LD50 oral rat	> 50 g/kg	
LD50 dermal rat	> 50 g/kg	
Skin corrosion/irritation	: Not classified	
	pH: 5.5 - 7.5	
Serious eye damage/irritation	: Not classified	
	рН: 5.5 - 7.5	
Respiratory or skin sensitization	: Not classified.	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
Reproductive toxicity	: Not classified	
Specific target organ toxicity – single exposure	: Not classified	
Specific target organ toxicity – repeated exposure	: Not classified	
Aspiration hazard	: Not classified	
Potential Adverse human health effects and symptoms	: No other effects known.	
Symptoms/effects after inhalation	: None under normal use.	
Symptoms/effects after skin contact	: No effects known.	
Symptoms/effects after eye contact	: No effects known.	
Symptoms/effects after ingestion	: No data available.	
Symptoms/effects upon intravenous administration	: No other effects known.	
Chronic symptoms	: No effects known.	
SECTION 12: Ecological infor		

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

OSTOMY DROPS	
LC50 fish 1	> 1000 mg/l
EC50 Daphnia 1	> 1000 mg/l

### 12.2. Persistence and degradability

OSTOMY DROPS	
Persistence and degradability	Readily biodegradable in water.
BOD (% of ThOD)	97 % ThOD

#### 12.3. Bioaccumulative potential

OSTOMY DROPS		
Bioaccumulative potential	Low bioaccumulation potential.	
12.4. Mobility in soil		
OSTOMY DROBS		

OSTOMY DROPS	
Ecology - soil	The product is predicted to have high mobility in soil. Soluble in water.

### 12.5. Other adverse effects

Effect on the global warming	: No known effects from this product.
GWPmix comment	: No known effects from this product.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Avoid release to the environment.
Ecology - waste materials	: Avoid release to the environment.

### **SECTION 14: Transport information**

### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated

TDG

Not regulated

# Transport by sea

Not regulated

Air transport

Not regulated

### **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

ALL COMPONENTS OF THIS PRODUCT ARE LISTED, OR EXCLUDED FROM LISTING, ON THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY TOXIC SUBSTANCES CONTROL ACT (TSCA) INVENTORY

### 15.2. International regulations

CANADA

OSTOMY D	ROPS
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Listed on the Canadian DSL (Domestic Substances List)

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#### EU-Regulations

#### **OSTOMY DROPS**

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### National regulations

#### **OSTOMY DROPS**

Listed on the AICS (Australian Inventory of Chemical Substances) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory Listed on the Korean ECL (Existing Chemicals List) Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16: Other information	
Revision date	: 08/08/2017
Data sources	<ul> <li>This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.</li> </ul>
Training advice	<ol> <li>Normal use of this product shall imply use in accordance with the instructions on the packaging.</li> </ol>
Other information	: None.

ABBREVIATIONS AND ACRONYMS:	
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
IATA	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
IARC	International Agency for Research on Cancer
OECD	Organisation for Economic Co-operation and Development
LD50	Median lethal dose
SDS	Safety Data Sheet
STP	Sewage treatment plant

Hazard Rating	
Health	: 0 Minimal Hazard - No significant risk to health
Flammability	: 0 Minimal Hazard - Materials that will not burn
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal protection	: B
	B - Safety glasses, Gloves

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product