# SAFETY DATA SHEET

# OCTYLPHENOL, ETHOXYLATE

SECTION 1: CHEMICAL AND COMPANY IDENTIFICATION

BioShop Canada Inc. 5480 Mainway Burlington, Ontario L7L 6A4 1-800-234-1179

Emergency Telephone No.: 1-905-466-3832 Chemical Name: octylphenol, ethoxylate

Catalog Number: NON999

SECTION 2 HAZARDS IDENTIFICATION

**GHS** Classification

CLASSIFICATION:

Acute toxicity, oral (Category 4) Skin irritant: Category 2 Eye irritant, Category 2

PICTOGRAM:



SIGNAL WORD: WARNING

**HAZARD STATEMENTS:** 

H302- Harmful if swallowed

H315- Causes skin irritation

H319- Causes serious eye irritation

Precautionary statements:

P264 Wash skin thoroughly after handling.

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

P273 Avoid release to the environment.

P280 Wear eye protection/ face protection.

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/doctor if

you feel unwell. Rinse mouth.

P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

Potential health effects:

Eyes: May cause irritation.. Skin: May cause irritation.

Inhalation. May cause irritation to respiratory tract.

Ingestion: may cause irritation to GI tract if swallowed in large amounts. May

be harmful if swallowed.

CHRONIC HEALTH HAZARDS: none known.

SECTION 3 COMPOSITION/ INGREDIENTS

CAS # % 9002-93-1 100%

Octylphenol ethoxylate

Molecular Formula: (C2H4O)<sub>N</sub> C14H2O

Molecular Weight: n/a

SECTION 4 FIRST AID MEASURES

Eyes: Flush eyes with water . If irritation persists get medical aid immediate-

ly.

Skin: In case of contact, flush area immediately with water. Get medical aid if

irritation persists.

Inhalation: Remove victim to fresh air. Get medical aid if irritation, coughing

persists.

Ingestion: Wash mouth with water. DO NOT INDUCE VOMITING. Get

medical aid if any symptoms appear.

SECTION 5 FIRE FIGHTING MEASURES

Flammable: No Flash Point: N/A

Autoignition Temperature: N/A

Extinguishing Media: Use water spray, foam, dry chemical or carbon

dioxide.

Explosion Data: Not available

SECTION 6 ACCIDENTAL RELEASE MEASURES

Ventilate the area. Wear appropriate protective equipment. Sweep and place

in a closed container.

SECTION 7 HANDLING AND STORAGE

**Handling**: Avoid contact. Do not get in eyes, on skin, or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.

**Storage Conditions**: Room temperature.

SECTION 8 EXPOSURE CONTROLS/PERSONAL

**PROTECTION** 

Exposure limits:

ACGIH, NIOSH, OSHA, none listed

Use adequate ventilation. Avoid dust generation..

Wear appropriate protective equipment to prevent eye and skin exposure.

Wear appropriate respirator to prevent lung irritation.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Physical State: LIQUID Appearance and Odor: CLEAR

Melting Point: N/A

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**Boiling Point**: N/A Specific Gravity: 1.06/cm3 Vapor Density: N/A Water Solubility: yes

pH: N/A

### **SECTION 10** STABILITY AND REACTIVITY:

Stability: Stable at normal room temperature and pressure

Conditions to avoid: dust generation Incompatibility strong oxidizing agents.

Hazardous Decomposition Products: oxides of phosphorus Hazardous

Polymerization: Has not been reported

### SECTION 11 TOXICOLOGICAL PROPERTIES

# **Exposure Limits:**

None listed

Epidemiology: No data available Teratogenicity; No data available Reproductive Effects: No data available Neurotoxicity: No data available Mutagenicity: No data available

Carcinogencity: not listed by ACGIH, IARC, NTP, or CA

## **SECTION 12** ECOLOGICAL INFORMATION

No information found.

# **SECTION 13** DISPOSAL CONSIDERATION

Waste Disposal: Burn in chemical incinerator. Observe all Federal, provincial and local regulations.

## **SECTION 14** TRANSPORT INFORMATION

DOT: not regulated IATA: not regulated

## **SECTION 15** REGULATORY INFORMATION

US: TSCA: listed

European/International: N/A Canada: WHMIS: not controlled

**SECTION 16** ADDITIONAL INFORMATION Prepared By: M.Kierdelewicz (President)

Date Prepared: Dec 29/2021 Phone: (800) 234-1179

The information provided on this Material Safety Data Sheet is furnished in good faith and without warranty of any kind. The above information is believed to be correct and should be used only as a guide. BioShop Canada Inc. shall not be held liable for any damage resulting from the handling or from the contact with the above product.

Observe all federal, provincial and state laws concerning health,

safety and pollution.