



Safety Data Sheet

Section 1: Identification

Trade Name: OPTIPHEN

Synonyms: Phenoxyethanol ; Caprylyl Glycol (INCI NAMES)

Company: Soapgoods Inc

Address: 1824 Willow Trail Pkwy, Ste 200. Norcross. GA 30093

Phone: (404) 924-9080

E-Mail: wecare@soapgoods.com

Emergency Phone: Chemtrec 1 800 424 9300

CAS Registry Number: 1117-86-8; 122-99-6

CAS Name: 1,2 Octanediol ; 2-Phenoxyethanol

Section 2: Hazard(s) Identification

Hazard Overview

Target Organs: Eyes

Primary Entry Routes: Eyes.

Acute Health Hazards: Causes moderate eye irritation.

Chronic Health Hazards: None known

Signs and Symptoms of Overexposure

Eye Contact: Causes moderate eye irritation.

Skin Contact: Not a hazard under normal use conditions.

Ingestion: May be harmful if swallowed.

Inhalation: Not a hazard under normal use conditions.

Section 3: Composition/Information on Ingredients

Chemical Name	CAS No	% Content	

Section 4: First-Aid Measures

Skin Contact: Wash with soap and water.

Ingestion: Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation: No specific treatment is necessary since material is not likely to be hazardous by inhalation. If exposed to excessive levels of dust or fumes, remove to fresh air and get medical attention if cough or other symptoms develop.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Section 5: Fire-Fighting Measures

NFPA Rating: HEALTH 2, FLAMMABILITY 1 , REACTIVITY 0

Flash Point (°F): 261 - 262

Extinguishing Media: All standard firefighting media

Unusual Fire/Explosion Hazards: Unknown

Special Protective Equipment: Fire fighters should wear full protective clothing, including self-contained breathing equipment.

HMIS RATING:

HEALTH 2

FLAMMABILITY 1

PHYSICAL HAZARD 0

Section 6: Accidental Release Measures

Personal Precautionary

Measures:

Use appropriate protective equipment.

Procedure for

Cleaning/Absorption:

Contain spill with sand or other inert materials

Section 7: Handling and Storage

Handling: Avoid contact with eyes. Wash thoroughly with soap and water after handling.

Storage: Keep containers tightly closed when not in use. Store in a cool, dry place, out of direct sunlight.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Use in a well ventilated area.

Respiratory Protection: Use in a well ventilated area.

Hand Protection: Use gloves as a standard industrial handling procedure.

Eye Protection: Chemical goggles; also wear a face shield if splashing hazard exists.

Section 9: Physical and Chemical Properties

Physical State: Liquid

Color: Colorless

Odor: Not determined

Odor Threshold: Not available

pH: Not determined

Specific Gravity: 1.03 (water=1)

Boiling Point (°F): Not determined

Melting Point/Freezing Point(°F): Not determined

Vapor Pressure: Not determined

Solubility: Not determined

Section 10: Stability and Reactivity

Chemical Stability: Stable under normal conditions of handling, use and transportation.

Hazardous Polymerization: Will not occur

Conditions to Avoid: Extreme temperatures.

Section 11: Toxicological Information

Toxicity Test:

Acute Oral LD50 (mg/kg): 1,260 (Phenoxyethanol)

2,200 (approx) (rat) (1,2 Octanediol)

Acute Dermal LD50 (mg/kg): 14,422 (rabbit) (Phenoxyethanol)

Sensitization: Human RIPT: Not a sensitizer (Phenoxyethanol) Human RIPT: Non-sensitizing (1,2 Octanediol)

Mutagenicity: Nonmutagenic Ames assay with and without metabolic activation. (Phenoxyethanol)

Negative in Ames Test. (1,2 Octanediol)

Skin Irritation: Mildly irritating to rabbit skin. (Phenoxyethanol)

Non-irritating to rabbit skin. (1,2 Octanediol)

Eye Irritation: Moderately irritating to rabbit eye. (Phenoxyethanol)

Irritating to rabbit eye. (1,2 Octanediol)

Other Information: Photosensitization: Non-photosensitizing (Phenoxyethanol).

Section 12: Ecological Information

Biodegradability: Easily biodegradable. (1,2 Octanediol)

Aquatic Toxicity: No data is available on the adverse effects of this material on the environment.

Section 13: Disposal Considerations

Disposal of Waste Method: Federal, state and local disposal laws and regulations will determine the proper waste disposal/recycling/reclamation procedure. Disposal requirements are dependent on the hazard classification and will vary by location and the type of disposal selected.

Section 14: Transport Information

Land Transportation:

DOT (Non-Bulk):

DOT Shipping Name: NOT REGULATED

UN/NA Number: NONE

Hazard Class: NONE

DOT (Bulk):

DOT Shipping Name: NOT REGULATED

UN/NA Number: NONE

Air Transportation (IATA):

Proper Shipping Name: NOT REGULATED

UN Number: NONE

Hazard Classification: NONE

Sea Transportation (IMO):

Proper Shipping Name: NOT REGULATED

UN/ID Number: NONE

Hazard Classification: NONE

TDG (Canada):

Proper Shipping Name: NOT REGULATED

Hazard Class: NONE

Section 15: Regulatory Information

TSCA Inventory List: This product and/or its components is listed on TSCA.

California Proposition 65

Carcinogens & Reproductive

Toxicity (CRT) List:

None of the components of this product is listed on CALPROP.

WHMIS Ingredient Disclosure

List:

One or more components of this product is listed on the WHMIS Ingredient Disclosure list.

Canada DSL Inventory List: This product and/or its components is listed on DSL.

Canada NDSL Inventory List: This product and/or its components is not listed on NDSL.

Japan Inventory of Existing &
New Chemical Substances

(ENCS):

This product and/or its components is listed on ENCS.

Australia Inventory of Chemical

Substances (AICS) List:

This product and/or its components is listed on AICS.

EU EINECS List: This product and/or its components is listed on EINECS.

ELINCS: This product and/or its components is not listed on ELINCS.

Components:	2-PHENOXYETHANOL 122-99-6
EPCRA (SARA Title III) Section 313 Toxic Chemical -	Listed.

Section 16: Other Information

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