Revision date: 5/28/2015 Revision: 2 Supersedes date: 4/9/2015



# SAFETY DATA SHEET Estesol Gold

## 1. Identification

**Product identifier** 

Product name Estesol Gold

Product number PN98330506-US

Container size 2000 ML

Details of the supplier of the safety data sheet

Supplier Deb USA, Inc.

2815 Coliseum Centre Drive, Suite 600 Charlotte, North Carolina 28217 USA

800-248-7190

Manufacturer Deb-Stoko USA LLC

2408 Doyle Street

Greensboro NC 27408 USA

Emergency telephone number

Emergency telephone (800) 424-9300 CHEMTREC (North America) (703) 527-3887 CHEMTREC (International, call

collect)

# 2. Hazard(s) identification

# Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Not Classified

**Environmental hazards** Aquatic Chronic 2 - H411

Label elements

# Pictogram



**Hazard statements** H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** P273 Avoid release to the environment.

P391 Collect spillage.

P501 Dispose of contents/container in accordance with national regulations.

## 3. Composition/information on ingredients

## **Mixtures**

## **Estesol Gold**

TRICLOSAN <1%

CAS number: 3380-34-5

M factor (Acute) = 100 M factor (Chronic) = 100

Classification

Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

The Full Text for all Hazard Statements are Displayed in Section 16.

Inci Aqua (Water), Sodium Cumenesulfonate, Sodium Laureth Sulfate, Propylene Glycol,

Cocamidopropyl Betaine, Hydroxypropyl Guar, Triclosan, Disodium EDTA, Parfum

(Fragrance), 2-Bromo-2-Nitropropane-1,3-Diol, Yellow 6 (CI 15985)

## 4. First-aid measures

### Description of first aid measures

Inhalation Not relevant. Unlikely route of exposure as the product does not contain volatile substances.

**Ingestion** Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.

Skin Contact Not relevant.

Eye contact Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15

minutes. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms

occur after washing.

Most important symptoms and effects, both acute and delayed

InhalationNo specific symptoms known.IngestionNo specific symptoms known.

**Eye contact** May cause temporary eye irritation.

Indication of immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations.

### 5.Fire-fighting measures

### Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

## Special hazards arising from the substance or mixture

Hazardous combustion No known hazardous

products

No known hazardous decomposition products.

Advice for firefighters

**Protective actions during** No specific firefighting precautions known.

firefighting

# 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes.

# **Environmental precautions**

Revision date: 5/28/2015 Revision: 2 Supersedes date: 4/9/2015

## **Estesol Gold**

**Environmental precautions** Not considered to be a significant hazard due to the small quantities used.

Methods and material for containment and cleaning up

Methods for cleaning up Flush away spillage with plenty of water. Avoid contamination of ponds or watercourses with

washing down water. Avoid runoff into storm sewers and ditches which lead to waterways.

**Reference to other sections** For waste disposal, see Section 13.

7. Handling and storage

Precautions for safe handling

**Usage precautions** Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly closed original container.

Specific end uses(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

8. Exposure Controls/personal protection

Ingredient comments EU = Indicative Values according to Commission Directive 91/322/EEC.

TRICLOSAN (CAS: 3380-34-5)

**DNEL** Workers - Inhalation; Long term systemic effects: 3 mg/m³ Workers - Dermal; Long

term systemic effects: 2.8 mg/kg

PNEC - Fresh water; 0.00007 mg/l - Marine water; 6.9 ng/L - Intermittent release;

0.0000161 mg/l - STP; 0.11 mg/l - Sediment (Freshwater); 1 mg/kg - Sediment

(Marinewater); 0.1 mg/kg - Soil; 0.196 mg/kg

**Exposure controls** 

Appropriate engineering

controls

Not relevant.

Eye/face protection Not required normally but wear eye protection if you are conducting an operation where there

is a risk of this product getting in the eyes.

Hand protection Not relevant.

Respiratory protection Not relevant.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance Viscous liquid.

Color Gold.

**Odor** Fragrant

**pH** 5.5 - 7.5 (10%) **Relative density** approx. 1.03

10. Stability and reactivity

Reactivity There are no known reactivity hazards associated with this product.

Revision date: 5/28/2015 Revision: 2 Supersedes date: 4/9/2015

## **Estesol Gold**

**Stability** Stable at normal ambient temperatures.

Possibility of hazardous

reactions

Not known.

Conditions to avoid There are no known conditions that are likely to result in a hazardous situation.

Materials to avoid

No specific material or group of materials is likely to react with the product to produce a

hazardous situation.

Hazardous decomposition

products

Does not decompose when used and stored as recommended.

## 11. Toxicological information

## Information on toxicological effects

**Toxicological effects** No data recorded.

**Inhalation** No specific health hazards known.

**Ingestion** May cause discomfort if swallowed.

**Skin Contact** Skin irritation should not occur when used as recommended.

**Eye contact** May cause temporary eye irritation.

# 12. Ecological Information

**Ecotoxicity** Not regarded as dangerous for the environment.

Bioaccumulative potential

Bio-Accumulative Potential No data available on bioaccumulation.

Mobility in soil

**Mobility** The product is miscible with water and may spread in water systems.

Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

Other adverse effects

Other adverse effects None known.

## 13. Disposal considerations

### Waste treatment methods

General information When handling waste, the safety precautions applying to handling of the product should be

considered.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority.

# 14. Transport information

Road transport notes Not classified.

Rail transport notes Not classified.

## **Estesol Gold**

Sea transport notes Not classified.

Air transport notes Not classified.

**UN Number** 

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

Not applicable.

Packing group

Not applicable.

**Environmental hazards** 

**Environmentally Hazardous Substance** 

No.

Special precautions for user

Not applicable.

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## 15. Regulatory information

## 16. Other information

Revision comments New SDS Software

Revision date 5/28/2015

Revision 2

 Supersedes date
 4/9/2015

 SDS No.
 20888

Hazard statements in full H315 Causes skin irritation.

H319 Causes serious eye irritation. H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects.

ACA HMIS Health rating. Minimal Hazard. (0)

ACA HMIS Physical hazard

rating.

Normally stable. (0)

**ACA HMIS Flammability** 

rating.

Will not burn. (0)

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.