# SAFETY DATA SHEET





### Section 1. Chemical product and company identification

Product name : AIR & FABRIC ODOR ELIMINATOR

Recommended use and

restrictions

: Air Freshener

Use only for the purpose on the product label.

Product dilution information: Not applicable

Supplier's information : Ecolab

201 E. John Carpenter Freeway, Ste. 500

Irving, TX 75062 1-866-999-7484

www.cleanstrikecleaners.com

Code : 913356-02 Date of issue : 01 Oct 2013

EMERGENCY HEALTH INFORMATION: 1-866-897-8061

Outside United States and Canada CALL 1-952-852-4656 (in USA)

#### Section 2. Hazards identification

Product AS SOLD

GHS Classification : SERIOUS EYE DAMAGE/ EYE IRRITATION -

Category 2B

**GHS label elements** 

Signal word : Warning

**Hazard statements**: Causes eye irritation.

**Precautionary statements** 

**Prevention**: Wash hands thoroughly after handling.

**Response** : IF IN EYES: Rinse cautiously with water for

several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical attention.No other specific measures identified.

**Disposal** : See section 13 for waste disposal information.

Other hazards : None known.

**Product AT USE DILUTION** 

Product is sold ready to use.

# Section 3. Composition/information on ingredients

Substance/mixture : Mixture

**Product AS SOLD** 

Storage

Hazardous ingredients Concentration Range (%) CAS number

alcohols, c12-16, ethoxylated 1 - 5 68551-12-2

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# Section 3. Composition/information on ingredients

**Product AT USE DILUTION** 

Hazardous ingredients Concentration Range (%) **CAS** number

Product is sold ready to use.

#### Section 4. First aid measures

**Product AS SOLD** 

Eye contact : Rinse cautiously with water for several minutes.

> Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if

irritation persists.

Skin contact : No known effect after skin contact. Rinse with

water for a few minutes.

Inhalation : No special measures required. Treat

symptomatically.

Ingestion : Get medical attention if symptoms occur.

Protection of firstaiders

: No action shall be taken involving any personal risk or without suitable training. It may be

dangerous to the person providing aid to give mouth-to-mouth resuscitation.

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have

been ingested or inhaled.

See toxicological information (section 11)

# Section 5. Fire-fighting measures

**Product AS SOLD** 

Suitable fire extinguishing

media

: Use water spray, fog or foam.

Specific hazards arising

from the chemical

Hazardous thermal decomposition products

Specific fire-fighting

methods

: In a fire or if heated, a pressure increase will occur and the container may burst.

: No specific data.

: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without

suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode.

### Section 6. Accidental release measures

#### Product AS SOLD

Personal precautions

**Environmental** precautions

: Use personal protective equipment as required.

: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways.

**Methods for** cleaning up

: Use a water rinse for final clean-up.

#### **Product AT USE DILUTION**

**Product AT USE DILUTION** 

Product is sold ready to use.

Product is sold ready to use.

# Section 7. Handling and storage

**Product AS SOLD** 

Handling : Avoid contact with eyes, skin and clothing. Wash

thoroughly after handling.

: Keep out of reach of children. Keep container Storage

tightly closed.

Store between the following temperatures: 5 and

#### **Product AT USE DILUTION**

Product is sold ready to use.

**Product AT USE DILUTION** 

Product is sold ready to use.

### Section 8. Exposure controls/personal protection

#### **Control parameters**

Ingredient name **Exposure limits** None.

Product AS SOLD

**Appropriate** engineering controls

: No special ventilation requirements.

Personal protection

Eye protection : No protective equipment is needed under normal

use conditions.

Hand protection : No protective equipment is needed under normal

use conditions.

Skin protection : No protective equipment is needed under normal

use conditions.

Respiratory protection

: No special protection is required.

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, Hygiene measures

smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing

before reusing.

# Section 9. Physical and chemical properties

**Product AS SOLD** 

**Physical state** : Liquid.

Color : Colorless to light yellow

Odor : Fragrance-like : 8 to 9.5 (100%) Hq

: Product does not support combustion. Flash point

**Explosion limits** Flammability (solid, : Not available.

: Not available.

gas)

Melting point

**Boiling point** 

: Not available. : Not available.

: Not available.

Evaporation rate (butyl acetate = 1)

Vapor pressure : Not available. Vapor density : Not available.

Relative density : 0.995 to 1.005 (Water = 1)

: Easily soluble in the following materials: cold Solubility

water and hot water.

**Product AT USE DILUTION** Product is sold ready to use.

### Section 9. Physical and chemical properties

Partition coefficient: : Not available.

n-octanol/water

Auto-ignition : Not available.

temperature

Decomposition

: Not available.

temperature

Odor threshold : Not available.

Viscosity : Not available.

# Section 10. Stability and reactivity

**Product AS SOLD** 

**Stability**: The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Materials to avoid : Not available.

Hazardous decomposition

products

: Under normal conditions of storage and use, hazardous decomposition products

should not be produced.

# **Section 11. Toxicological information**

Route of exposure : Skin contact, Eye contact, Inhalation, Ingestion

**Product AS SOLD** 

<u>Symptoms</u>

**Eye contact**: Adverse symptoms may include the following:

irritation watering redness

Skin contact: No specific data.Inhalation: No specific data.Ingestion: No specific data.

Acute toxicity

**Eye contact**: Causes eye irritation.

Skin contact
 Inhalation
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

**Toxicity data** 

Product/ingredient name

alcohols, c12-16, ethoxylated LD50 Dermal Rabbit >2000 mg/kg LD50 Oral Rat 1100 mg/kg

Chronic toxicity

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity: No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility effects: No known significant effects or critical hazards.

No known significant effects or critical hazards.

**Product AT USE DILUTION** 

Product is sold ready to use.

# Section 12. Ecological information

**Product AS SOLD** 

**Ecotoxicity** : No known significant effects or critical hazards.

Aquatic and terrestrial toxicity

Product/ingredient nameResultSpeciesExposurealcohols, c12-16, ethoxylatedAcute LC50 1.5 mg/lFish96 hours

Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

**Product AS SOLD** 

**Disposal methods**: Diluted product can be flushed to sanitary sewer.

Discard empty container in trash.

**Product AT USE DILUTION** 

Product is sold ready to use.

### **Section 14. Transport information**

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

<u>DOT</u>

DOT Classification Not regulated.

**IMO/IMDG** 

IMO/IMDG Classification Not regulated.

For transport in bulk, see shipping documents for specific transportation information.

Product AT USE DILUTION

Not intended for transport.

# Section 15. Regulatory information

**Product AS SOLD** 

**U.S. Federal regulations** 

TSCA 8(b) inventory : All components are listed or exempted.

SARA 302/304/311/312 extremely hazardous substances: No listed substance SARA 302/304 emergency planning and notification: No listed substance

SARA 313 Product name CAS number Concentration

Form R - Reporting : No listed substance

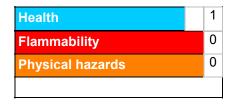
requirements

California Prop. 65 : No listed substance

### Section 16. Other information

**Product AS SOLD** 

Hazardous Material Information System (U.S.A.)



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#### **Section 16. Other information**

# National Fire Protection Association (U.S.A.)



Date of issue : 01 Oct 2013
Prepared by : Regulatory Affairs
1-800-352-5326

#### **Notice to reader**

The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.

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