

# **EUCON AIR OUT - 5 GAL PAIL**

Version 4.0 Print Date 12/19/2013

**REVISION DATE: 01/03/2013** 

### SECTION 1 - PRODUCT IDENTIFICATION / PREPARATION INFORMATION

**Product Information** 

Trade name : EUCON AIR OUT - 5 GAL PAIL

Product code : 18A 05

Supplier : Euclid Canada

2835 Grande-Allée St-Hubert, QC J4T 2R4

Telephone : 1-800-667-0920 Emergency Phone: : (613) 996-6666

Product use : Admixture

**Preparation Information** 

Prepared by: : Sewnauth Raghunandan

Date: : 01/03/2013 Telephone : (416) 421-3300

### **SECTION 2 - HAZARDS IDENTIFICATION**

### **Emergency Overview**

Light Yellow. Liquid. No serious effects anticipated under normal conditions of use. Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get medical attention.

### **Acute Potential Health Effects/ Routes of Entry**

Inhalation : No serious effects anticipated under normal conditions of use.

Eyes : Direct contact may cause mild irritation.

Ingestion : May cause gastrointestinal irritation, nausea, and vomiting.

Skin : May cause mild irritation.

#### **Aggravated Medical Conditions**

Pre-existing eye, skin and respiratory disorders may be aggravated by exposure.

#### **Chronic Health Effects**

Fillers are encapsulated and not expected to be released from product under normal conditions of use.

#### **SECTION 3: HAZARDOUS INGREDIENTS**

This is not a controlled product as defined in the Canadian Workplace Hazardous Materials Information System (WHMIS).

#### SECTION 4 - FIRST AID MEASURES

Get immediate medical attention for any significant overexposure.

Inhalation : Leave area to breathe fresh air. Avoid further overexposure. If symptoms persist, get

medical attention.





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Eye contact : Flush with water for 15 minutes. If irritation persists, get medical attention.

Skin contact : Wash area of contact thoroughly with hand cleaner followed by soap and water. If

irritation, rash or other disorders develop, get medical attention immediately.

Ingestion : Get medical attention. Do not induce vomiting.

Notes to physician : Not applicable.

# **SECTION 5: FIRE / EXPLOSION HAZARDS**

Flash point : 93.9 °C, 201 °F

Method : Pensky-Martens Closed Cup

Lower explosion limit : Not available.

Upper explosion limit : Not available.

Autoignition temperature : Not available.

Extinguishing media : This product is not expected to burn under normal conditions of use.

Hazardous combustion

products

Carbon monoxide and carbon dioxide can form. Smoke, fumes.

Protective equipment for : Use accepted fire fighting techniques. Wear full firefighting protective

firefighters clothing, including self-contained breathing apparatus (SCBA).

Fire and explosion conditions : This product not expected to ignite under normal conditions of use.

#### SECTION 6 - SPILLS / LEAKS / ACCIDENTAL RELEASE MEASURES

Stop flow. Contain spill. Keep out of water courses. Absorb spill in sand, earth or other suitable material. Transfer to appropriate container for disposal. Use appropriate protective equipment. Avoid contact with material.

#### SECTION 7 - HANDLING AND STORAGE

Handle in compliance with common hygienic practices. Clean hands thoroughly after handling. Keep from freezing. Do not use in confined or poorly ventilated areas. Prevent inhalation of vapor, ingestion, and contact with skin eyes and clothing. Keep container closed when not in use. Precautions also apply to emptied containers. Store in sealed containers in a dry, ventilated warehouse location above freezing.

### **SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

### Personal protection equipment

Respiratory protection : Not required under normal conditions of use.

Hand protection : Use suitable impervious rubber or vinyl gloves and protective apparel to

reduce exposure.

Eye protection : Wear appropriate eye protection. Wear chemical safety goggles and/or face

shield to prevent eye contact. Do not wear contact lenses. Do not touch eyes with contaminated body parts or materials. Have eye washing facilities readily

available.

Skin and body protection : Prevent contact with shoes and clothing. Use rubber apron and overshoes.

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Protective measures : Other equipment not normally required. Use professional judgment in the

selection, care, and use.

Engineering measures : Not required under normal conditions of use. Use local exhaust when the

general ventilation is inadequate.

**Exposure Limits** 

No known components with exposure limits.

### **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical State : Liquid Form : Liquid

Color : Light Yellow

pH : 9.5

Vapour pressure : Not available.

Vapor density : Heavier than air

Melting point/range : Not available.

Freezing point : -12.2 °C, 10 °F

Boiling point/range : 203.9 °C, 399 °F

Water solubility : Soluble

Evaporation Rate: : Not available.

Specific Gravity : 1.0 % Volatile Weight : 0 %

### SECTION 10 - REACTIVITY / STABILITY

Substances to avoid : Strong acids. Strong bases.

Stability : Stable

Hazardous polymerization : Will not occur.

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

No Data Available

#### **SECTION 12 - ECOLOGICAL INFORMATION**

No Data Available

### **SECTION 13 - WASTE DISPOSAL CONSIDERATIONS**

Disposal Method : Dispose in suitable container as non-hazardous waste according to all applicable



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regulations.

### SECTION 14 - TRANSPORTATION / SHIPPING DATA

#### TDG:

Not Regulated

### CFR / DOT:

Not Regulated

#### IMDG:

Not Regulated

# **SECTION 15 - REGULATORY INFORMATION**

#### North American Inventories:

All components are listed or exempt from the TSCA inventory.

This product or its components are listed on, or exempt from the Canadian Domestic Substances List.

#### Canadian Regulations:

WHMIS Classification : Not Controlled

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

### Other Regulations:

Regulatory VOC (less water and : 0 g/l

exempt solvent)

#### **SECTION 16 - OTHER INFORMATION**

# **HMIS Rating:**

Health	0	0 = Minimum
Flammability	1	1 = Slight
Reactivity	0	2 = Moderate
PPE		3 = Serious
		4 = Severe

### **Further information:**

For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.





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## Prepared by: Sewnauth Raghunandan

### Legend

ACGIH - American Conference of Governmental Hygienists

DOT - Department of Transportation

DSL - Domestic Substance List

EPA - Environmental Protection Agency

HMIS - Hazardous Materials Information System

IARC - International Agency for Research on Cancer

MSHA - Mine Safety Health Administration

NDSL - Non-Domestic Substance List

NIOSH - National Institute for Occupational Safety and Health

NTP - National Toxicology Program

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limit

RCRA - Resource Conservation and Recovery Act

STEL - Short Term Exposure Limit

TLV - Threshold Limit Value

TSCA - Toxic Substances Control Act

TWA - Time Weighted Average

V - Volume

5/5

VOC - Volatile Organic Compound

WHMIS - Workplace Hazardous Materials Information System



18A 05