

# SAFETY DATA SHEET

## AC ODOR SHIELD, AIR COOLING COIL COATING

Revision Date: May 19, 2015

Version: 2.1

Supersedes: April 3, 2012

### Section 1 – Identification of the Substance/Mixture and of the Company/Undertaking

**Product Name:** AC ODOR SHIELD, AIR COOLING COIL COATING

**Part Number:** 161AIR, 162AIR

**Product Class:** Biological Inhibiting Cooling Coil Coating

**Manufacturer:** Cliplight Manufacturing

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### Section 2 – Hazards Identification

#### GHS Classification

These products are not classified as hazardous under the GHS, 29 CFR 1910.1200, WHMIS 2015 or (EC) No 1272/2008.

#### Precautionary statements:

P280 Wear protective gloves and eye protection.

### Section 3 – Composition/Information on Ingredients

No component of these products is classified as hazardous under the GHS, 29 CFR 1910.1200, WHMIS 2015 or (EC) No 1272/2008.

### Section 4 – First-Aid Measures

#### Inhalation

Move to fresh air immediately. If breathing is difficult, give oxygen; call a physician.

#### Eye Contact

Remove contact lenses and immediately flush eyes. Obtain medical attention if irritation persists.

#### Skin Contact

Wash contact area with soap and water.

#### Ingestion

Do not induce vomiting; call a physician immediately.

#### Acute and Delayed Symptoms

None known.

#### Special Treatment Needed

None anticipated.

### Section 5 – Fire-Fighting Measures

This product is not combustible.

### Section 6 – Accidental Release Measures

#### Personal precautions

Wear chemical-resistant gloves and chemical safety goggles or safety glasses with side shields.

#### Environmental precautions

Normal room ventilation should be sufficient.

#### Methods and materials for containment and cleaning up

Cover spill with dry-lime, sand, or soda ash. Place in covered waste disposal containers. Wash spill site after material pickup is complete.

### Section 7 – Handling and Storage

#### Handling

No special handling is required beyond normal procedures consistent with safe practices.

#### Storage

Normal ventilation is adequate. Store between 4 - 43°C (40 – 110°F).

### Section 8 – Exposure Controls/Personal Protection

#### Control Parameters

None of the components of this product have occupational exposure limit values.

#### Engineering Controls

General room ventilation is expected to be sufficient for use of the product. Have an eye wash station available.

#### Protective Equipment

Wear chemical-resistant gloves and chemical safety goggles or safety glasses with side shields.

#### Hygiene

Wash hands after handling.

### Section 9 – Physical and Chemical Properties

Appearance	Thin white latex emulsion
Odour	Mild
Odour threshold	No data available
pH	8.5 ± 0.3
Freezing point	No data available
Boiling point	100°C (212°F)
Flash point	None
Evaporation rate	No data available
Flammability or explosive limits	None
Vapour pressure	No data available
Vapour density	No data available
Specific gravity	1.05
Water solubility	Soluble
Partition coefficient: n-octanol/water	No data available

Auto-ignition temperature	None
Decomposition temperature	No data available
Viscosity	No data available
Percent volatile by volume:	161AIR: 93%
	162AIR: 75%
Solid by Weight	161AIR: No data available
	162AIR: 18%

### Section 10 – Stability and Reactivity

**Reactivity**

Not reactive.

**Chemical stability**

Product is highly stable under most conditions.

**Possibility of hazardous reactions**

Unlikely

**Conditions to avoid**

None under normal conditions.

**Incompatible materials**

Does not react with other compounds under normal conditions.

**Hazardous decomposition products**

None

### Section 11 – Toxicological Information

The toxicological properties of these products have not been investigated.  
All components of these products are non-hazardous.

**Acute toxicity**

No data available

**Skin corrosion/irritation**

No data available

**Serious eye damage/irritation**

No data available

**Respiratory or skin sensitization**

No data available

**Germ cell mutagenicity**

No data available

**Carcinogenicity**

None of the components of this product are listed as a carcinogen by IARC, NTP or OSHA.

**Reproductive toxicity**

No data available

**Specific target organ toxicity**

No data available

**Aspiration Hazard**

No data available

**Potential Health Effects:**

**Inhalation:** Should not occur in normal use.

**Eyes:** Liquid splashes may cause eye irritation.

**Skin:** May be irritating to skin.

**Ingestion:** Low toxicity if swallowed.

**Section 12 – Ecological Information**

**Aquatic toxicity**

May be toxic to fish if released into waterways.

**Persistence and degradability**

No data available

**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available

**Other adverse effects**

No data available

**Section 13 – Product Disposal**

**Product**

Observe all local, state, provincial and national requirements. Waste from this product is non-hazardous.

**Contaminated packaging**

The empty container may be disposed of in trash or recycled where facilities exist.

**Section 14 – Transport Information**

**DOT, ADR, TDG, ADN, IMGD, ICAO/IATA**

Not classified as dangerous for transport.

**Section 15 – Regulatory Information**

All components of these products are listed in the U.S. Toxic Substances Control Act (TSCA) Inventory.

All components of these products are on the Canadian Domestic Substances List (DSL).

All components of these products are on or in compliance with the Australian Inventory of Chemical Substances (AICS).

A chemical safety assessment has not been carried out for these products.

**Section 16 – Other Information**

**HMIS CLASSIFICATION**

Health Hazard:	1
Flammability:	0
Reactivity:	0

**Notes to this Revision**

This version 2.1 (May 19, 2015) has been updated from the previous version of April 3, 2012 to conform to the requirements of the GHS, OSHA Hazard Communications Standard 2012, WHMIS 2015 and (EU) No 453/2010 from June 1, 2015.

No changes have been made to the classification of the product and no substantive changes have been made to instructions for its safe use, transportation, handling and storage.

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