

 Date Issued:
 1/03/2023

 MSDS NUMBER:
 ANFUM

 Date Revised:
 1/03/2023

 Revision Number:
 003

# **Anodize Fume Suppressant**

## **SECTION 1: Identification**

#### 1.1 Product identifier

Product name Anodize Fume Suppressant

Product number ANFUM

Brand Caswell

#### 1.2 Recommended use of the chemical and restrictions on use

Anodizing Additive

#### 1.3 Manufactures details

Name Caswell Inc Address 7696 Route 31 Lyons, NY 14489

**USA** 

Telephone 315 946 1213 Fax 315 946 4456

email sales@caswellplating.com

# 1.4 Emergency phone number(s) 000

## 1.5 Imported and Retailed by

Caswell Australia

Factory 1

51 Elm Park Drive, Hoppers Crossing

Victoria 3029 Ph 03 9741 7103

#### **SECTION 2: Hazard identification**

#### 2.1 Classification of the substance or mixture

Not a hazardous substance or mixture.

#### 2.2 GHS label elements, including precautionary statements

Not a hazardous substance or mixture.

#### 2.3 Other hazards which do not result in classification

Not a hazardous substance or mixture.



# **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

#### **Hazardous components**

#### 1. WATER OR OTHER NON-REPORTABLE INGREDIENTS

Concentration 100 % CAS no. 7732-18-5

#### Trade secret statement (OSHA 1910.1200(i))

Specific chemical identities and/or exact percentages have been withheld as a trade secret in accordance with OSHA 1910.1200(i)

#### **SECTION 4: First-aid measures**

#### 4.1 Description of necessary first-aid measures

General advice Consult a physician. Show this safety data sheet to the doctor in attendance.

If breathed in, move person into fresh air. If not breathing, give artificial

respiration.

In case of skin contact Skin Protection: None required with normal household use. Industrial

Setting: Protective gloves (for hands) and protective clothing are required

where repeated or prolonged skin contact may occur.

In case of eye contact Distribution, Workplace and Household Settings: No special protective

equipment required. Product Manufacturing Plant (needed at Product-

Producing Plant ONLY): Use appropriate eye protection.

If swallowed Drink water and induce vomiting.

Personal protective equipment for first-aid responders

None required

#### 4.2 Most important symptoms/effects, acute and delayed

Product is not hazardous. No negative effects from exposure should be expected.

### **SECTION 5: Fire-fighting measures**

## 5.1 Suitable extinguishing media

Any available

#### 5.2 Specific hazards arising from the chemical

None



#### **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures

Product is not hazardous. Clean up using available means.

6.2 Environmental precautions

None

6.3 Methods and materials for containment and cleaning up

# **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

# **SECTION 8: Exposure controls/personal protection**

8.3 Individual protection measures, such as personal protective equipment (PPE)

### **Pictograms**







#### **Body protection**

Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place., The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### Respiratory protection

Ensure adequate ventilation. Use personal protective equipment. Avoid dust formation. For personal protection see section 8.



# **SECTION 9: Physical and chemical properties**

# Information on basic physical and chemical properties

Appearance/form

Odor

Odor threshold

рΗ

Melting point/freezing point

Initial boiling point and boiling range

Flash point Evaporation rate

Flammability (solid, gas)

Upper/lower flammability limits

Vapor pressure Vapor density Relative density Solubility(ies)

Partition coefficient: n-octanol/water

Auto-ignition temperature Decomposition temperature

Viscosity

Explosive properties Oxidizing properties Clear Liquid

None

Not Established Not Established Not Established 212 deg F Not Flammable Not Established

None

Not Established Not Established Not Established

1.0192

Fully In Water Not Established

n/a

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

Not reactive

### 10.2 Chemical stability

Stable

#### 10.3 Possibility of hazardous reactions

None Known

#### 10.4 Conditions to avoid

None Known

## 10.5 Incompatible materials

None Known

#### 10.6 Hazardous decomposition products

None Known



# **SECTION 11: Toxicological information**

# Information on toxicological effects

#### **Acute toxicity**

Not Established

#### Skin corrosion/irritation

Not Established

#### Serious eye damage/irritation

Not Established

## Respiratory or skin sensitization

Not Established

### Germ cell mutagenicity

Not Established

### Carcinogenicity

Not Established

## Reproductive toxicity

Not Established

### STOT-single exposure

Not Established

#### STOT-repeated exposure

Not Established

#### **Aspiration hazard**

Not Established

# **SECTION 12: Ecological information**

#### **Toxicity**

Not Established

# **SECTION 13: Disposal considerations**

# Disposal of the product

Consult appropriate federal and local regulations for disposal. Empty containers are subject to the same regulations.

#### Disposal of contaminated packaging

Consult appropriate federal and local regulations for disposal. Empty containers are subject to the same regulations.



# **SECTION 14: Transport information**

DOT (US)

Not dangerous goods

**IMDG** 

Not dangerous goods

**IATA** 

Not dangerous goods

# **SECTION 15: Regulatory information**

# **HMIS Rating**

| Anodize Fume Suppressant |   |
|--------------------------|---|
| HEALTH                   | 1 |
| FLAMMABILITY             | 0 |
| PHYSICAL HAZARD          | 0 |
| PERSONAL PROTECTION      | В |

# **NFPA Rating**





#### **SECTION 16: Other information**

#### 16.1 Further information/disclaimer

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APPROVED BY Paul Davies POSITION CEO

REVISION SUMMARY: Update Change,

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