

according to the Hazardous Products Regulation (February 11, 2015)

Distributor, add your contact information

### **SECTION 1: Identification**

1.1. Product identifier

Product form : Mixture
Product name : WL-17

### 1.2. Recommended use and restrictions on use

No additional information available

1.3. Supplier

Swagelok Supplier:

29495 F.A. Lennon Drive 44139 Solon, OH - United States T 440-349-5600 - F 440-519-3304

www.swagelok.com

1.4. Emergency telephone number

Emergency number : Infotrac: North America: 1-800-535-5053 International: 1-352-323-3500

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

#### 2.1. Classification of the substance or mixture

#### Classification (GHS-CA)

Not classified

### 2.2. GHS Label elements, including precautionary statements

### **GHS-CA labeling**

No labeling applicable

### 2.3. Other hazards

No additional information available

# 2.4. Unknown acute toxicity (GHS-CA)

No data available

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

### 3.1. Substances

Not applicable

## 3.2. Mixtures

Full text of hazard classes and H-statements: see section 16

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

### 4.1. Description of first aid measures

First-aid measures after inhalation : Allow victim to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed

by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

## 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : May cause moderate irritation.

Symptoms/effects after eye contact : May cause slight irritation.

Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

### 4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment : Treat symptomatically.

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

# 5.1. Suitable extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Unsuitable extinguishing media

Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.3. Specific hazards arising from the hazardous product

Fire hazard : May produce toxic gaseous fluorine compounds when heated above 554F/290C.

### 5.4. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

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

## 6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

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

For containment : Collect spillage.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

spillage. Store away from other materials.

### 6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

## **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work. Provide good ventilation in process area to prevent formation

of vapor.

Hygiene measures : Always wash hands after handling the product. Avoid contact with skin and eyes. Do not eat,

drink or smoke when using this product.

## 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Comply with applicable regulations.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from: children. Keep

container closed when not in use.

Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight.

Storage area : Store in a well-ventilated place. Store away from heat.

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

# 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

No additional information available

## 8.3. Individual protection measures/Personal protective equipment

## Personal protective equipment:

Avoid all unnecessary exposure.

# Materials for protective clothing:

Impervious clothing

## Hand protection:

Wear protective gloves

## Eye protection:

Chemical goggles or safety glasses

# Respiratory protection:

Wear appropriate mask

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#### Other information:

Do not eat, drink or smoke during use.

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

### 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Paste.
Color : White
Odor : Neutral

Odor threshold No data available : No data available pΗ Relative evaporation rate (butyl acetate=1) : No data available : No data available Relative evaporation rate (ether=1) Melting point : No data available Freezing point : No data available Boiling point : No data available : No data available Flash point No data available Auto-ignition temperature Decomposition temperature : No data available Flammability (solid, gas) : Non flammable : No data available Vapor pressure Vapor pressure at 50 °C : No data available Relative density : No data available Solubility : No data available Log Pow : No data available Viscosity, kinematic : No data available **Explosion limits** : No data available

### 9.2. Other information

No additional information available

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

Chemical stability : Not established.

Possibility of hazardous reactions : Not established.

Conditions to avoid : Direct sunlight. Extremely high or low temperatures.

Incompatible materials : Strong acids. Strong bases. Oxidizing materials, strong or non-aqueous alkali above

212F/100C, and Lewis acids above 212F/100C.

Hazardous decomposition products : fume. Carbon monoxide. Carbon dioxide.

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified

Reproductive toxicity : Not classified Specific target organ toxicity – single exposure : Not classified Specific target organ toxicity – repeated : Not classified

exposure

Aspiration hazard

: Not classified

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Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

Symptoms/effects

: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/effects after inhalation : May cause respiratory irritation.

Symptoms/effects after skin contact : May cause moderate irritation.

Symptoms/effects after eye contact : May cause slight irritation.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

# 12.2. Persistence and degradability

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Persistence and degradability	Not established.

### 12.3. Bioaccumulative potential

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Bioaccumulative potential	Not established.

## 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

GWPmix comment : No known effects from this product.

Other information : Avoid release to the environment.

# **SECTION 13: Disposal considerations**

### 13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

# **SECTION 14: Transport information**

## 14.1. Basic shipping description

In accordance with TDG

## **Transportation of Dangerous Goods**

Not regulated for transport

# 14.2. Transport information/DOT

# **Department of Transport**

Not regulated for transport

# 14.3. Air and sea transport

## **IMDG**

Not regulated for transport

## IATA

Not regulated for transport

# **SECTION 15: Regulatory information**

## 15.1. National regulations

No additional information available

### 15.2. International regulations

No additional information available

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

Other information : None.

SDS Canada (GHS) This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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