

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Product form : Mixture  
Product name : **Achieve**  
Product code : 610

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Furniture Polish Silicone

### 1.3. Details of the supplier of the safety data sheet

Flo-Kem  
19402 Susana Rd.  
Rancho Dominguez, CA 90221 - USA  
T 310-632-7124 - F 310-631-7496  
<http://www.flo-kem.com>

### 1.4. Emergency telephone number

Emergency number : CHEMTEL: 800-255-3924

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification (GHS-US)

Not classified

### 2.2. Label elements

#### GHS-US labeling

### 2.3. Hazard not otherwise classified (HNOC)

No additional information available

### 2.4. Unknown acute toxicity (GHS-US)

No data available

## SECTION 3: Composition/information on ingredients

### 3.1. Substance

Not applicable

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

Full text of H-phrases: see section 16

### 3.2. Mixture

**This product does not contain any reportable "classified substances" or "hazardous chemicals" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.**

(NOTE: If component displays the \* (asterisk) symbol, the following statement applies.)

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                                       |                                                                                                                                                                                              |
|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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).                                                            |
| First-aid measures after inhalation   | : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.                                   |
| First-aid measures after skin contact | : If skin irritation or rash occurs: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation persists, get medical attention.                        |
| First-aid measures after eye contact  | : 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 advice/attention. |
| First-aid measures after ingestion    | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.                                                                                                                   |

### 4.2. Most important symptoms and effects, both acute and delayed

|                                      |                                                                                                                                     |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Symptoms/injuries                    | : Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice. |
| Symptoms/injuries after skin contact | : Contact during a long period may cause slight irritation.                                                                         |

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|                                     |                                                                                                                              |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Symptoms/injuries after eye contact | : Slight irritation.                                                                                                         |
| Symptoms/injuries after ingestion   | : FOLLOWING SYMPTOMS MAY APPEAR LATER: Irritation of the gastric/intestinal mucosa. Irritation of the oral mucous membranes. |

### 4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|                                |                                                                                            |
|--------------------------------|--------------------------------------------------------------------------------------------|
| Suitable extinguishing media   | : Extinguishing media for surrounding fires. Adapt extinguishing media to the environment. |
| Unsuitable extinguishing media | : No unsuitable extinguishing media known.                                                 |

### 5.2. Special hazards arising from the substance or mixture

No additional information available

### 5.3. Advice for firefighters

|                                |                                                                                                                                                                   |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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

|                  |                                                             |
|------------------|-------------------------------------------------------------|
| General measures | : Isolate from fire, if possible, without unnecessary risk. |
|------------------|-------------------------------------------------------------|

#### 6.1.1. For non-emergency personnel

|                      |                                   |
|----------------------|-----------------------------------|
| Emergency procedures | : Evacuate unnecessary personnel. |
|----------------------|-----------------------------------|

#### 6.1.2. For emergency responders

|                      |                                              |
|----------------------|----------------------------------------------|
| Protective equipment | : Equip cleanup crew with proper protection. |
| Emergency procedures | : Ventilate area.                            |

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

|                         |                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|

### 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

|                               |                                                                                                                                                                                                                                                                                                                                                |
|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Precautions for safe handling | : Do not get in eyes, on skin, or on clothing. Provide good ventilation in process area to prevent formation of vapor.                                                                                                                                                                                                                         |
| Hygiene measures              | : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash hands and forearms thoroughly after handling. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. |

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

|                    |                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------|
| Technical measures | : Comply with applicable regulations.                                                       |
| Storage area       | : Store in a cool, dry well-ventilated area. Keep container tightly closed when not in use. |

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No data available

### 8.2. Exposure controls

|                               |                                                                             |
|-------------------------------|-----------------------------------------------------------------------------|
| Personal protective equipment | : Avoid all unnecessary exposure.                                           |
| Hand protection               | : Wear protective gloves.                                                   |
| Eye protection                | : Chemical goggles or safety glasses.                                       |
| Skin and body protection      | : Wear suitable protective clothing.                                        |
| Respiratory protection        | : In case of insufficient ventilation, wear suitable respiratory equipment. |

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|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Other information                | : When using, do not eat, drink or smoke.                                                                                    |
| Appropriate engineering controls | : Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. |

### SECTION 9: Physical and chemical properties

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

|                                             |                     |
|---------------------------------------------|---------------------|
| Physical state                              | : Liquid            |
| Color                                       | : White             |
| Odor                                        | : Lemon             |
| Odor threshold                              | : No data available |
| pH                                          | : 7 - 8             |
| Melting point                               | : No data available |
| Freezing point                              | : No data available |
| Boiling point                               | : > 200 °F          |
| Flash point                                 | : Will not flash.   |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas)                   | : Not flammable     |
| Explosive limits                            | : No data available |
| Vapor pressure                              | : No data available |
| Vapor density                               | : No data available |
| Specific Gravity @ 77° F                    | : 0.990 - 1.010     |
| Solubility                                  | : Water: Complete   |
| Partition Coefficient n-Octanol-Water       | : No data available |
| Auto-ignition temperature                   | : No data available |
| Decomposition temperature                   | : No data available |
| Viscosity                                   | : No data available |

#### 9.2. Other information

|             |                    |
|-------------|--------------------|
| VOC content | : < 2 g/l CARB VOC |
|-------------|--------------------|

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Extremely high or low temperatures.

#### 10.5. Incompatible materials

None identified.

#### 10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

|                                   |                               |
|-----------------------------------|-------------------------------|
| Acute toxicity                    | : Not classified              |
| Skin corrosion/irritation         | : Not classified<br>pH: 7 - 8 |
| Serious eye damage/irritation     | : Not classified<br>pH: 7 - 8 |
| Respiratory or skin sensitization | : Not classified              |

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|                                                     |                                                                                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Germ cell mutagenicity                              | : Not classified<br>Based on available data, the classification criteria are not met                                            |
| Carcinogenicity                                     | : Not classified                                                                                                                |
| Reproductive toxicity                               | : Not classified<br>Based on available data, the classification criteria are not met                                            |
| Specific target organ toxicity (single exposure)    | : Not classified                                                                                                                |
| Specific target organ toxicity (repeated exposure)  | : Not classified                                                                                                                |
| Aspiration hazard                                   | : Not classified                                                                                                                |
| Potential Adverse human health effects and symptoms | : Based on available data, the classification criteria are not met                                                              |
| Symptoms/injuries after skin contact                | : Contact during a long period may cause slight irritation.                                                                     |
| Symptoms/injuries after eye contact                 | : Slight irritation.                                                                                                            |
| Symptoms/injuries after ingestion                   | : FOLLOWING SYMPTOMS MAY APPEAR LATER: Irritation of the gastric/intestinal mucosa.<br>Irritation of the oral mucous membranes. |

### SECTION 12: Ecological information

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Other adverse effects

Other information : Avoid release to the environment.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose of contents/container in accordance with Local, State, and Federal regulations.  
Ecology - waste materials : Avoid release to the environment.

### SECTION 14: Transport information

#### 14.1. UN Number

UN-No.(DOT) : Not Regulated  
Other information : No supplementary information available

#### 14.2. UN proper shipping name

DOT Proper Shipping Name : Not Regulated

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

All components of this product are listed on the Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

##### CANADA

##### EU-Regulations

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Classification according to Regulation (EC) No. 1272/2008 [CLP]

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified

### 15.2.2. National regulations

### 15.3. US State regulations

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity

Prop 65 Comments

:Acetaldehyde (CAS#75-07-0): < 10.24 ppm

## SECTION 16: Other information

### Disclaimer

*This document is generated for the purpose of distributing health, safety, and environmental data. The information and recommendations are presented in good faith and believed to be from reliable sources, however, the information is provided without any warranty, expressed or implied, regarding its completeness or accuracy. Some information is from sources other than direct test data on the material itself. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and for this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of the product.*

ALL NON-EMERGENCY QUESTIONS SHOULD BE DIRECTED TO CUSTOMER SERVICE (310) 632-7124

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