Progressive Products, LLC urges each customer or recipient of this MSDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation toxicology and fire prevention, as necessary or appropriate, to use and understand the data in this MSDS.

To promote safe handling, each customer or recipient should: (1) notify its employees, agents, contractors, and others whom it knows or believes will use this material of the information regarding hazards or safety; (2) furnish this information to each of its customers for the product; and (3) request its customers to notify their employees, customers, and other users of the product of this information.

Emergency and First Aid Procedures

Swallowing: Rinse mouth and throat thoroughly with tap water. Drink large amounts of water. DO NOT induce vomiting. Do not give anything by mouth to an unconscious or convulsing person. Seek medical attention immediately.

Skin Contact: Wash skin with flowing water or shower. If irritation persists, seek medical attention.

Inhalation: Remove the affected victim from exposure. Administer artificial respiration if breathing stopped. Seek medical attention immediately.

Eye Contact: Flush eyes with water for 15 minutes. If irritation persists, seek medical attention.

1. Identification

Product Name: WipesPlus® Disinfecting Wipes
Chemical Name: Blend

2. Hazards

<table>
<thead>
<tr>
<th>PRINCIPAL HAZARDOUS COMPONENTS</th>
<th>%</th>
<th>CAS #</th>
</tr>
</thead>
<tbody>
<tr>
<td>O-Phenylphenol</td>
<td>.28</td>
<td>90-43-7</td>
</tr>
<tr>
<td>O-Benzyl-P-Chlorophenol</td>
<td>.03</td>
<td>120-32-1</td>
</tr>
</tbody>
</table>

3. Physical Data

Appearance: Natural color
Odor: Lemon
Solubility In Water by Wt: Soluble
Boiling Point: 190.4°F (88°C)
Freezing Point: Below 32°F (0°C)
Vapor Density: N/A
Evaporation Rate (butylacetate = 1): < 1
Specific Gravity (H₂O = 1): 0.999
pH: 9.00-10.00 @ 68°F (20°C)

4. Fire and Explosion Hazard

Flash Point: Not flammable
Flammable Limits In Air: N/A
Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective equipment.
Unusual Fire And Explosion Hazards: None known
Extinguishing Media: N/A

5. Health Hazard Data

<table>
<thead>
<tr>
<th>COMPONENT</th>
<th>OSHA / PEL</th>
<th>ACGIH/ TLV</th>
<th>LD₅₀ (Dermal Rat)</th>
<th>LD₅₀ (Oral Rat)</th>
</tr>
</thead>
<tbody>
<tr>
<td>O-Phenylphenol</td>
<td>No data</td>
<td>No data</td>
<td>&gt; 5g/kg</td>
<td>2.7g/kg</td>
</tr>
<tr>
<td>O-Benzyl-P-Chlorophenol</td>
<td>No data</td>
<td>No data</td>
<td>&gt; 2.5g/kg</td>
<td>5g/kg</td>
</tr>
</tbody>
</table>

Effect of Overexposure:

Swallowing: May cause mild burning of the mouth, throat and digestive tract.
Skin Contact: May cause mild irritation.
Inhalation: May cause mild irritation.
Eye Contact: May cause mild irritation or burn.

Carcinogenicity:

NTR: No
IARC: No
OSHA: No
CHEMICAL WARNING LABELS
Required on containers, tubs, and bottles, which are filled from original containers with potentially hazardous substances.

Hazard rating corresponding to the NFPA Rating System.

4-Extreme
3-High
2-Moderate
1-Slight
0-Insignificant

NFPA HAZARD RATING
HEALTH: 1
FLAMMABILITY: 0
REACTIVITY: 0

6. Reactivity Data

**Stability:** Stable
**Conditions To Avoid:** Excessive heat
**Incompatibility (Materials To Avoid):** Strong organic solvents.
**Hazardous Combustion or Decomposition Products:** Not known at normal conditions.
**Hazardous Polymerization:** Will not occur.

7. Spill, Leak, and Waste Disposal Procedures

**Waste Disposal Method:** Dispose according to all local, state, and federal regulations.

8. Handling and Storage

Store in a cool, dry, well-ventilated place away from incompatible materials. Keep out of reach of children.

9. Special Protection Information

**Respiratory Protection:** Not normally required. A mask or respirator may be used if vapor concentration is high.
**Ventilation:** Local exhaust or normal facility ventilation.
**Protective Gloves:** Not required.
**Eye Protection:** Not required.
**Protective Clothing:** No special clothing required.
**Other Protective Equipment:** An eyewash station should be nearby and ready for use.

10. Regulation Information

**Federal EPA:** 46851-10
**State Right-to-Know:** None known

11. Transportation Data

**Proper Shipping Name:** None
**D.O.T.:** Unregulated commodity

The information contained herein is furnished without warranty or legal responsibility of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees.

---

**Product Name:** WipesPlus® Disinfecting Wipes
**Hazardous Chemicals:** O-Phenylphenol, O-Benzyl-P-Chlorophenol
**Personal Protection:** Not required.

**ROUTE OF ENTRY**
- Inhalation
- Ingestion
- Skin/eye absorption

**TARGET ORGAN EFFECTS**
- Respiratory
- Heart
- Kidney
- Eyes
- Skin
- Prostate
- Blood
- Liver
- CNS
- Other

**HEALTH HAZARD**
- Irritant
- Carcinogen
- Toxic
- Sensitizer
- Normal Material

**FIRE HAZARD**
- Below 73ºF (23ºC)
- Below 100ºF (38ºC)
- Above 100ºF (38ºC) & not > 200ºF (93ºC)
- Above 200ºF (93ºC)
  - Will not burn

**PHYSICAL HAZARD**
- Oxidizer
- Acid
- Alkali
- Corrosive
- Use no water
- Radioactive

**REACTIVITY**
- May detonate
- Shock and heat may detonate
- Violent chemical change
- Unstable if heated
  - Stable