

# Material Safety Data Sheet



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

**Inhalation:** Remove the affected victim from exposure to fresh air. 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

PRINCIPAL HAZARDOUS COMPONENTS	%	CAS #
O-Phenylphenol	.28	90-43-7
O-Benzyl-P-Chlorophenol	.03	120-32-1

## 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 (H<sub>2</sub>O = 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.

**Extinguishing Media:** N/A

**Unusual Fire And Explosion Hazards:** None known

## 5. Health Hazard Data

COMPONENT	OSH A/PE L	ACGIH /TLV	LD <sub>50</sub> (Dermal Rat)	LD <sub>50</sub> (Oral Rat)
O-Phenylphenol	No Data	No Data	>5g/kg	2.7g/kg
O-Benzyl-P-Chlorophenol	No Data	No Data	>2.5g/kg	5g/kg

### Effect of Overexposure:

**Skin Contact:** May cause mild irritation.

**Swallowing:** May cause mild burning of the mouth, throat and digestive tract.

**Inhalation:** May cause mild irritation.

**Eye Contact:** May cause mild irritation or burn.

### Carcinogenicity:

**NTR:** No

**IARC:** No

**OSHA:** No

## 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 is 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

**DOT:** Unregulated commodity

### 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**

Below is a sample of a chemical warning label available from [Progressive Products, LLC](#), which reflects chemical information for **WipesPlus® Disinfecting Wipes**. No wall reference is necessary.

<b>Product Name: WipesPlus® Disinfecting Wipes</b> <b>Hazardous Chemicals: O-Phenylphenol, O-Benzyl-P-Chlorophenol</b>		
<b><u>ROUTE OF ENTRY</u></b> <ul style="list-style-type: none"><li>✓ Inhalation</li><li>✓ Ingestion</li><li>✓ Skin/eye absorption</li></ul>	<b><u>HEALTH HAZARD</u></b> <ul style="list-style-type: none"><li>✓ Irritant</li><li>□ Carcinogen</li><li>□ Toxic</li><li>□ Sensitizer</li><li>□ Normal Material</li></ul>	<b><u>FIRE HAZARD</u></b> <ul style="list-style-type: none"><li>□ Below 73°F (23°C)</li><li>□ Below 100°F (38°C)</li><li>□ Above 100°F (38°C) &amp; not &gt; 200°F (93°C)</li><li>□ Above 200°F (93°C)</li><li>✓ Will not burn</li></ul>
<b><u>TARGET ORGAN EFFECTS</u></b> <ul style="list-style-type: none"><li>□ Respiratory</li><li>□ Heart</li><li>□ Kidney</li><li>□ Eyes</li><li>□ Skin</li><li>□ Prostate</li><li>□ Blood</li><li>□ Liver</li><li>□ CNS</li><li>□ Other</li></ul>	<b><u>PHYSICAL HAZARD</u></b> <ul style="list-style-type: none"><li>□ Oxidizer</li><li>□ Acid</li><li>□ Alkali</li><li>□ Corrosive</li><li>□ Use no water</li><li>□ Radioactive</li></ul>	<b><u>REACTIVITY</u></b> <ul style="list-style-type: none"><li>□ May detonate</li><li>□ Shock and heat may detonate</li><li>□ Violent Chemical Change</li><li>□ Unstable if heated</li><li>✓ Stable</li></ul>

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