# **Material Safety Data Sheet**







4 International Drive, Suite 224 Rye Brook, NY 10573

Ph: (914) 417-6022 Fax: (914) 939-1864

Toll Free: 1-866-999-4737 24-Hour Emergency Telephone INFOTRAC: 1-800-535-5053

www.wipesplus.com

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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>0 = 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	LD₅₀ (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.

Product Name: WipesPlus® Disinfecting Wipes Hazardous Chemicals: O-Phenylphenol, O-Benzyl-P-Chlorophenol					
ROUTE OF ENTRY  √ Inhalation √ Ingestation √ 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 73°F (23°C)  □ Below 100°F (38°C)  □ Above 100°F (38°C) & not > 200°F (93°C)  □ Above 200°F (93°C)  √ 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			

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