

# SAFETY DATA SHEET

In accordance with OSHA's Hazard Communication Standard 29 CFR §1910.1200

## SECTION 1 – IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**PRODUCT IDENTIFIER:** Absorbine® Fungasol® Spray

**PRODUCT DESCRIPTION:** Skin & Coat Care



**MANUFACTURER/SUPPLIER:**  
W.F. YOUNG, INC.  
302 Benton Drive  
East Longmeadow, MA 01028  
EMAIL: SDS@wfyong.com

**DATE PREPARED:** 7/18/2013  
**SUPERSEDES:**

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**TELEPHONE NUMBER FOR INFORMATION:**  
413-526-9999

**EMERGENCY TELEPHONE NUMBER:**  
413-526-9999

**MEDICAL EMERGENCY TELEPHONE NUMBER:**  
(Poison Center) 303-623-5716

**TRANSPORTATION EMERGENCY TELEPHONE NUMBER**  
(Chemtrec) 1-800-424-9300

**RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:**

Skin & coat care

**NOT FOR HUMAN USE**

## SECTION 2 – HAZARDS IDENTIFICATION

### 2.1. HAZARD CLASSIFICATION & STATEMENT

### 2.2. SIGNAL WORD

No irritating effect when used and handled according to specifications, the product does not have harmful effects according to the information provided to us. May cause minor irritation of the eyes and skin of sensitive individuals.

### 2.3. LABEL ELEMENTS

### 2.4. RISK PHRASES

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2.5. PRECAUTIONARY STATEMENTS	2.6. OTHER HAZARDS
SAFETY PHRASES: S2 – Keep out of reach of children S13 – Keep away from food, drink and animal foodstuffs	None Identified
SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS	
3.1. MIXTURES	
<b>Hazardous Ingredients Information:</b> This product contains no hazardous constituents, or the concentration of all chemical constituents are below the regulatory threshold limits described by Occupational Safety Health Administration Hazard Communication Standard 29 CFR 1910.1200, the Canada's Workplace Hazardous Materials Information System (WHMIS) and the European Directive 91/155/EEC, and 93/112/EC.	
3.2. OTHER COMPONENTS	
Water, Polysorbate 80, Copper sulfate, Chlorhexidine digluconate, Citric acid, Melaleuca alternifolia (tea tree) leaf oil, Ammonium hydroxide, Propylene glycol, Glyceryl laurate, Propylene glycol laurate, Potassium laurate, Glycerin, Triclosan	
SECTION 4 – FIRST AID MEASURES	
4.1. DESCRIPTION OF FIRST AID MEASURES	
<b>Inhalation:</b> If inhaled, supply fresh air or oxygen. Seek medical attention if breathing becomes labored or difficult.	
<b>Skin:</b> Remove contaminated clothing. Immediately wash with plenty of soap and water for at least 15 minutes. Wash clothing before reuse. Seek medical attention if irritation develops.	
<b>Eye:</b> Rinse opened eye for at least 15 minutes under running water, lifting lower and upper eyelids occasionally. Seek medical attention if irritation develops.	
<b>Ingestion:</b> If swallowed, seek medical attention if symptoms occur.	
4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED	
<b>Inhalation:</b> Inhalation of mists or vapors may cause irritation to upper respiratory tract and mucous membranes. Prolonged inhalation of this product may cause ulcers to the upper respiratory tract.	
<b>Skin:</b> Contact with skin may cause irritation, dermatitis. May cause sensitization by skin contact.	
<b>Eyes:</b> Contact with eyes may cause pain and irritation. Repeated contact with eyes may cause severe irritation.	
<b>Ingestion:</b> This substance is slightly toxic to internal organs if swallowed. Signs and symptoms may include, but may not be limited to, headache, dizziness, weakness, nausea, vomiting and diarrhea.	

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<b>4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED</b>		
None Identified		
<b>SECTION 5 – FIRE FIGHTING MEASURES</b>		
<b>5.1. EXTINGUISHING MEDIA</b>		
Use Foam, CO <sub>2</sub> , Dry Chemical, and Water Fog.		
<b>5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OF MIXTURE</b>		
Closed containers can explode due to buildup of pressure when exposed to extreme heat.		
<b>5.3. ADVICE FOR FIRE FIGHTERS</b>		
Wear a self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.		
<b>5.4. FLASH POINT (Method Used)</b>		
Flammable Limits	LEL	UEL
Not Applicable		
<b>SECTION 6 – ACCIDENTAL RELEASE MEASURES &amp; DISPOSAL</b>		
<b>6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT</b>		
Protect skin, eyes and clothing with appropriate PPE to prevent contamination. Remove all potential hazards from the containment area. Evacuate and ventilate area.		
<b>6.2. EMERGENCY PROCEDURES</b>		
Evacuate area if personal safety is at risk. Use appropriate PPE to prevent exposure. Consult appropriate personnel, experts or local state agency for other regulations.		
<b>6.3. METHODS AND MATERIALS USED FOR CONTAINMENT</b>		
Shut off leaks, if possible without personal safety risks. Use appropriate containment to avoid environmental contamination. Prevent from spreading or entering drains, ditches or rivers by using sand, earth or other appropriate barriers. Do not contaminate water, food, or feed by storage or disposal.		
<b>6.4. CLEANUP PROCEDURES</b>		
<p><b>For larger spills</b> (&gt; 1 drum), transfer by mechanical means such as a vacuum truck to a salvage tank for recovery or safe disposal. Do not flush away residuals with water. Retain as contaminated waste. Allow residuals to soak up with appropriate approved absorbent material and dispose of safely.</p> <p><b>For smaller spills</b> (&lt; 1 drum), transfer by mechanical means to a labelled, sealable container for product recovery or safe disposal. Allow residuals to soak up with appropriate approved absorbent material and dispose of safely.</p> <p><b><u>Pesticide Disposal:</u></b></p> <p><b><u>Container Disposal:</u></b> Dispose of container in proper landfill.</p>		

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<b>SECTION 7 – HANDLING AND STORAGE</b>								
<b>7.1. PRECAUTIONS FOR SAFE HANDLING</b>								
Keep this product and other chemicals out of reach of children.								
<b>7.2. CONDITIONS FOR STORAGE, INCLUDING ANY INCOMPATIBILITIES</b>								
Store upright in a tightly closed container in a ventilated area at room temperature.								
<b>7.3. OTHER PRECAUTIONS</b>								
Do not store or consume food, drink or tobacco in area where they may become contaminated with this material.								
This product is toxic to fish. Do not apply directly to lakes, streams, ponds, tidal marshes or estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.								
<b>SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION</b>								
<b>8.1. EXPOSURE LIMIT CONTROLS</b>								
Substance	NIOSH (US)				ACGIH (US)			
	TWA ppm	TWA mg/m <sup>3</sup>	STEL ppm	STEL mg/m <sup>3</sup>	TWA ppm	TWA mg/m <sup>3</sup>	STEL ppm	STEL mg/m <sup>3</sup>
National Occupational Exposure Limit Values: See Above								
Relevant DNELs and PNECs: Not available								
<b>8.2. ENGINEERING CONTROLS</b>								
Use general dilution or local exhaust ventilation.								
<b>8.3. PERSONAL PROTECTIVE EQUIPMENT</b>								
<b>Eye Protection:</b> None determined								
<b>Skin Protection:</b> Coveralls, apron or other equipment should be worn to minimize skin contact. Neoprene or rubber gloves with cuffs are to be worn.								
<b>Respiratory Protection:</b> None required while threshold limits are kept below maximum allowable concentrations; if TWA exceeds standard workplace limits, NIOSH approved respirator must be worn. Refer to 29 CFR 1910.134								
<b>Thermal Hazards:</b> Non determined								
<b>SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES</b>								
<b>9.1. PROPERTIES ASSOCIATED WITH SUBSTANCE OR MIXTURE</b>								
APPEARANCE Light blue liquid				VAPOR DENSITY (AIR = 1) > 1				
ODOR / THRESHOLD Mild odor				RELATIVE DENSITY 1.0				
pH < 3				SOLUBILITY(ies) Complete with Water				
MELTING POINT / FREEZING POINT Not applicable				PARTITION COEFFICIENT N – Octanol/Water: Not Established				

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INITIAL BOILING POINT AND BOILING RANGE 100°C	AUTO IGNITION TEMPERATURE Not Determined
FLASH POINT Not Flammable	DECOMPOSITION TEMPERATURE Not Determined
EVAPORATION RATE (WATER =1) < 1	VISCOSITY Not Determined
FLAMMABILITY (solid, gas) Not Applicable	EXPLOSIVE PROPERTIES Not Applicable
UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS Not Established	OXIDIZING PROPERTIES Not Applicable
VAPOR PRESSURE Not Determined	
<b>9.2. OTHER INFORMATION</b>	
None	
<b>SECTION 10- STABILITY AND REACTIVITY</b>	
<b>10.1. REACTIVITY</b>	<b>10.4. CONDITIONS TO AVOID</b>
Not likely to react under normal storage and use conditions.	See 10.5
<b>10.2. CHEMICAL STABILITY</b>	<b>10.5. INCOMPATIBLE MATERIALS</b>
Stable under normal temperature conditions and recommended use.	Strong oxidizing agents
<b>10.3. POSSIBILITY OF HAZARDOUS REACTIONS</b>	<b>10.6. HAZARDOUS DECOMPOSITION PRODUCTS</b>
Not Identified	Carbon dioxide and carbon monoxide
<b>SECTION 11- TOXICOLOGICAL INFORMATION</b>	
ACUTE TOXICITY Oral LD50: > 5g/kg bw	Inhalation LC50: > 2.6 mg/L Dermal LD50: > 2g/kg bw
SKIN CORROSION/IRRITATION Slight Skin Irritant	
SERIOUS EYE DAMAGE/IRRITATION Mildly Irritating	RESPIRATORY or SKIN SENSITIZATION Not a Contact Sensitizer
GERM CELL MUTAGENICITY Not Available for the Mixture	CARCINOGENICITY Not Available for the Mixture
REPRODUCTIVE TOXICITY Not Available for the Mixture	STOT-SINGLE EXPOSURE Not Available for the Mixture
STOT-REPEATED EXPOSURE Not Available for the Mixture	ASPIRATION HAZARD Not Available for the Mixture
<b>SECTION 12 – ECOLOGICAL INFORMATION</b>	
<b>12.1. TOXICITY</b>	
This product is toxic to fish, aquatic invertebrates and aquatic life stages of amphibians.	
<b>12.2. PERSISTENCE AND DEGRADABILITY</b>	
No information available.	

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<b>12.3. BIOACCUMULATIVE POTENTIAL</b>								
No information available.								
<b>12.4. MOBILITY IN SOIL</b>								
No information available.								
<b>12.5. RESULTS OF PBT AND vPvB ASSESSMENT</b>								
Not available.								
<b>12.6. OTHER ADVERSE EFFECTS</b>								
None of the ingredients in this mixture are classified as a Marine Pollutant.								
<b>SECTION 13 – DISPOSAL CONSIDERATIONS</b>								
<b>13.1. WASTE TREATMENT METHODS</b>								
Do not contaminate water, food or feed by storage or disposal. This product, when spilled or disposed of, is a hazardous waste. *Please see label for disposal information.*								
<b>13.2. PESTICIDE DISPOSAL/CONTAINER DISPOSAL</b>								
<u>Pesticide Disposal:</u>								
.								
<u>Container Disposal:</u> Dispose of container in proper landfill								
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<b>13.3. SEWAGE DISPOSAL</b>								
Do not drain, flush or dispose this product down any non-approved sewer drain. Product must be disposed of properly by an approved waste disposal facility.								
<b>SECTION 14 – TRANSPORT INFORMATION</b>								
<b>14.1. GROUND</b>								
Non-hazardous for Transport								
<b>14.2. OCEAN or AIR</b>								
Non-hazardous for Transport								
<b>SECTION 15 – REGULATORY INFORMATION</b>								
<b>15.1. SAFETY, HEALTH AND ENVIROMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE.</b>								
Ingredient	CAS#	Sec 302 (EHS) TPQ	Sec 304 (EHS) RQ	CERCLA RQ (lbs.)	Sec 313	RCRA CODE	CAA 112(r) TQ	State
<b>15.2. CHEMICAL SAFETY ASSESSMENT</b>								
Not available for this mixture.								

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<b>SECTION 16 – OTHER INFORMATION</b>	
<b>Risk and Safety phrases:</b> This product mixture could potentially cause these risk and safety issues in addition to what is already listed in Section 2 of this SDS.	
S2 – Keep out of reach of children S13 – Keep away from food, drink and animal foodstuffs	
<b>Hazard Statements:</b>	
LAST UPDATE: July 18, 2013	
Changes:	
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