

# Part#: 37WSW5



Part#	Capacity	Description	#/Pallet
37WSW5	Oil Based Sanded Grit Sweeping Compound	Red	4



Supplied By: **The Cary Company**  
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## Material Safety Data Sheet #2 Utility Grade Sweeping Compound

**Product Name:** #2 Utility Grade Sweeping Compound

**MSDS Date:** Update 3/16/07

**NSN:** 7930-00-132-5265

**Mfg:** Frantz Company, Inc.

**Product Info/Emergency Telephone:** 414-462-8700

### **Product Identification:**

**Chemical Name:** N/A

**Formulation Components:**

- 1) Hydrotreated Heavy Naphthenic Distillate – Petroleum Hydrocarbons
- 2) Hardwood Sawdust
- 3) Silicon/Dioxide S102

### **Physical Data:**

**Boiling Point:** N/A

**Freezing Point:** N/A

**Specific Gravity:** 1.5

**Melting Point:** 844° C

**Solubility in Water:** N/A

**Reactivity in Water:** N/A

**Appearance and Odor:** Sawdust-Sand-Oil Mixture, Slight oil and lemon odor

### **Reactivity Data:**

**Stability of Product under Normal Conditions:** Stable

**Incompatibilities:** Strong acids, Alkalies, and Oxidizers

**Hazardous Decomposition Products:** Burning or excessive heating may produce  
Carbon Monoxide and other harmful substances

**Hazardous Polymerization:** Not subject to polymerization

### **Health Hazard Data:**

None

### **Routes of Exposure and Signs and Symptoms of Exposure:**

**Inhalation:** Irritation of the respiratory system, cough, shortness of breath, wheezing

**Eye Contact:** Swelling, discomfort associated with foreign substance within the eye

**Ingestion:** Mild discomfort, vomiting

### **Emergency and First Aid Procedures:**

**Inhalation:** If inhalation occurs, remove personnel from contaminated area to fresh air

**Eye Contact:** Flush with water, refer to physician

**Skin Contact:** Wash thoroughly with soap and water

**Ingestion:** Induce vomiting and consult with a physician

### **Fire and Explosion Data:**

**Flash Point and Method:** 345° F COC Autoignition T

**Flammable Limits:** Upper-N/A, Lower-N/A

**Extinguishing Media:** Water, Foam, CO<sub>2</sub>

**Special Fire Fighting Procedures:** NIOSH/MSHA self-contained breathing apparatus should be provided for confined areas. Do not enter any enclosed or confined fire space without proper protective equipment.

**Protective Equipment:**

None required  
Safety glasses - Optional  
Protective Gloves for handling material is suggested  
Dust Respirator – Optional

**Handling and Storage:**

Store material in a dry area with containers tightly closed  
Avoid physical damage to containers and avoid creating airborne dust

**Spill/Leak Procedures:**

Sweep into proper receptacle  
Avoid airborne dust  
Wear personal protective equipment  
Dispose in accordance with local, state, and federal regulations

**Additional Information:**

Do not store product with food and/or tobacco products

**Occupational Exposure Limits:**

Sawdust – OSHA recommends standard maximum permissible concentration 5.0 mg/M3 at an 8-hour time weighted average  
Oil – OSHA recommends standard maximum permissible concentration 5.0 mg/M3 at an 8-hour time weighted average  
Sand – NIOSH recommends standard maximum permissible concentration of 0.05 mg/M3 as determined by a full shift sample up to 10 hour working day, 40-hour work week

**HMIS Rating:**

Health – 1  
Fire – 0  
Reactivity – 0

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