



**Material Safety Data Sheet**  
**Yellow Oxide Pigment**

**Section I: General Information**

<b>Product Name</b>	<b>Yellow Oxide</b>
<b>Contact Info</b>	<b>SoapGoods Inc. 1824 Willow Trail Pkwy Norcross, GA, 30093 404-924-9080</b>
<b>Emergency Phone Number</b>	
<b>Within USA and Canada:</b>	<b>404-924-9080</b>
<b>Outside USA and Canada:</b>	<b>+1 404-924-9080 (collect calls accepted)</b>

**Section II: Hazardous Ingredients & Identity**

<b>Chemical Name</b>	<b>Iron Oxide</b>
<b>Hazardous Components</b>	<b>None known</b>
<b>Ingredients</b>	<b>Iron Oxide</b>
<b>Potential Chronic Health Effects</b>	<b>None expected if handled and used properly.</b>
<b>Prod. CAS#</b>	<b><u>51274-00-1</u></b>

**Section III: Physical Data**

<b>Boiling Point (F)</b>	<b>N/A</b>
<b>Freezing Point (F)</b>	<b>N/A</b>
<b>Volatility/Vol (%)</b>	<b>N/A</b>
<b>Melting Point</b>	<b>165 F</b>
<b>Vapor Pressure</b>	<b>N/A</b>
<b>Vapor Density (air=1)</b>	<b>N/A</b>
<b>Solubility in H<sub>2</sub>O</b>	<b>Insoluble</b>
<b>Appearance /Odor</b>	<b>Yellow powder</b>

<b>Specific Gravity/Density</b>	N/A
<b>Evaporation Rate</b>	N/A
<b>pH</b>	<b>8.5</b>

#### **Section IV: Fire and Explosion Hazard Data**

<b>Flash Point</b>	N/A
<b>Lower Flame Limit</b>	N/A
<b>Higher Flame Limit</b>	N/A
<b>Extinguish Media for Fire</b>	Water fog, alcohol foam, CO2, and dry chemical
<b>Special Firefighting Procedure</b>	No special equipment required.
<b>Unusual Fire Hazard</b>	None known

#### **Section V: Health Hazard Data**

<b>First Aid Procedures:</b>	
<b>Inhalation</b>	Remove to fresh air. If discomfort persists, obtain medical assistance.
<b>Skin Contact</b>	Wash affected area with soap and water.
<b>Eye Contact</b>	Flush eyes thoroughly with water for 15 minutes, if discomfort persists, obtain medical assistance.
<b>Ingestion</b>	Non-hazardous, if large amount is ingested or if discomfort persists, obtain medical assistance.

#### **Section VI: Reactivity Data**

<b>Chemical Stability</b>	Stable
<b>Conditions to Avoid</b>	None known
<b>Incompatible Materials</b>	None known
<b>Decomposition Products</b>	None known
<b>Hazardous Polymerization</b>	Will not occur

<b>Section VII: Spill or Leak Procedure</b>	
<b>For Spill</b>	<b>Sweep up and collect in appropriate containers ready for disposal.</b>
<b>Waste Disposal Method</b>	<b>Dispose of according to local, state, and federal regulations.</b>
<b>Section VIII: Special Protection</b>	
<b>Respiratory Protection</b>	<b>Use a face mask approved for mineral dusts by NIOSH</b>
<b>Ventilation</b>	<b>Provide sufficient ventilation to maintain concentrations below TLV.</b>
<b>Protective Gloves</b>	<b>Normal protective clothing and gloves.</b>
<b>Other Protective Equipment</b>	<b>Wear safety glasses or goggles.</b>
<b>Handling &amp; Storage</b>	<b>Handle with care. Good manufacturing practice should be followed. Avoid generating dust.</b>
<b>Section IX: Special Precautions</b>	
<b>Hazard Class</b>	<b>N/A</b>
<b>DOT Shipping Name</b>	<b>Not regulated</b>
<b>Reportable Quantity (RQ)</b>	<b>N/A</b>
<b>UN Number</b>	<b>N/A</b>
<b>NA Number</b>	<b>N/A</b>
<b>Packaging Size</b>	<b>N/A</b>

**Disclaimer**

Soapgoods its affiliates and any other officers, directors or employees, agents, third-party content providers, merchants, sponsors, licensors or the like (now referred to as Soapgoods) cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge, and experience currently available. You expressly agree that your use of this MSDS is at your sole risk. Soapgoods expressly disclaims all express or implied warranties or merchantability and fitness for a particular purpose, with respect to the product or information provided herein, and shall under no circumstances be liable for incidental or consequential damages.

Do not use the ingredient information and/or ingredient percentages in this MSDS as a product specification. For product specification information refer to a product specification sheet and/or a certificate of analysis.

All information appearing herein is based upon the data obtained from the manufacturer and/or recognized technical sources. While the information is believed to be accurate, Soapgoods makes no representations as to its accuracy or sufficiency. Conditions of use are beyond Soapgoods control and therefore users are responsible to verify this data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product, or from the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

Review Date: December 2015