# Materials Safety Data Sheet

## Supplier/Company Identification

Nanocs Inc  
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Revision date: April, 2010

For more information not contained on this MSDS sheet, call (888) 908-8803.

## Product Information

<table>
<thead>
<tr>
<th>Product name:</th>
<th>Graphene Oxide</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product number:</td>
<td>GO1-AQ, RD, CA, OH, AM, TH, AZ, AK, BN, FC, GLU, PG</td>
</tr>
<tr>
<td>CAS number:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

## Physical Data

<table>
<thead>
<tr>
<th>Boiling point:</th>
<th>Not determined</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solubility:</td>
<td>In aqueous solution</td>
</tr>
<tr>
<td>Appearance:</td>
<td>Pale brown to black</td>
</tr>
</tbody>
</table>

## Fire and Explosion Data

<table>
<thead>
<tr>
<th>Flash point:</th>
<th>Not available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability:</td>
<td>No fire or explosion hazard known</td>
</tr>
<tr>
<td>Autoignition temperature:</td>
<td>Not known</td>
</tr>
</tbody>
</table>

## Hazards Identification

**Emergency overview:** Not aware of any reported health hazards for this product. We recommend handle all chemicals with caution.

### Potential Health Effects

- **Inhalation:** Not determined
- **Ingestion:** Not determined
- **Skin:** Not determined
- **Eyes:** Not determined
- **Chronic Exposures:** Not determined
- **Target Organs:** Not determined

## Handling and Storage Procedures

Store at 4 °C.

## Spill Procedures

Material may be gathered with a wet rag or gently swept into a suitable container for disposal.

## First Aid

**Oral Exposure:** If swallowed, wash out with water

**Skin contact:** Wash affected area with large amounts of water
Eye contact: Immediately flush eyes with large amounts of water
Inhalation: Remove to fresh air

Disposal Consideration
Consult federal, state, and local environmental regulations for proper disposal.

Regulatory Information
United States Regulatory Information
Sara Listed: No
HCS Classification: Not regulated

Other information
Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we do not guarantee that these are the only hazards that exist.

Materials for R&D use only. Not for drug, household or other uses.