



# Materials Safety Data Sheet

## Supplier/Company Identification

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Nanocs Inc  
244 5th Avenue, Suite 2949  
New York, NY 10001, USA

Tel: (888) 908-8803  
Fax: (917) 591-2212  
Email: info@nanocs.com  
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For more information not contained on this MSDS sheet, call (888) 908-8803.

## Product Information

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**Product name:** Methoxyl polyethylene glycol maleimide, mPEG-Mal  
**Product number:** PG1-ML-1k, PG1-ML-2k, PG1-ML-5k, PG1-ML-10k, PG1-ML-12k, PG1-ML-20k, PG1-ML-30k, PG1-ML-40k, PG1-ML-350, PG1-ML-550, PG1-ML-750  
**CAS number:** 25322-68-3  
**Unit size:** 100 mg, 200 mg, 1g or 5 g

## Physical Data

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**Boiling point:** Not determined  
**Solubility:** High in water  
**Appearance:** White/off-white solid or viscous liquid

## Fire and Explosion Data

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**Flash point:** Not available  
**Flammability:** No fire or explosion hazard known  
**Autoignition temperature:** Not known

## Hazards Identification

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**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

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Store at 4 °C.

## Spill Procedures

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

## First Aid

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**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**

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

### **Regulatory Information**

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United States Regulatory Information

**Sara Listed:** No

**HCS Classification:** Not regulated

### **Other information**

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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.