

# MATERIAL SAFETY DATA SHEET

MSDS #: M600-C

Page 1 of 3

Sanford NA  
17 Butterfield Road  
Oak Brook, IL 60523  
Phone: 630-481-2000 or 800-323-0749

Emergency Medical Number: 888-786-0972

Creation Date: August 1, 2005

REVISED JAN 2007 409834, 835, 836

## Section One: Product Information

Product Name: Max Grumbacher Artists' Oil Color

Product Sizes: 7.5, 24, 37, and 150 ml

Product Class: Artists' Oil Color

## Section Two: Ingredients

Ingredients	CAS Number	% by Weight	PEL/TLV
Linseed Oil	8001-26-1	62.0%	N/A
Cadmium Pigment	N/A	40.0%	0.05 mg/m3
Barium Sulfate	7727-43-7	40.0%	10 mg/m3

## Section Three: Hazards Identification

**\*\*WARNING: DO NOT SPRAY APPLY** – This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

**\*\*WARNING:** This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

## Section Four: First Aid Measures

Inhalation: Move to fresh air.

Skin Contact: None under normal use conditions.

Eye Contact: None under normal use conditions.

Ingestion: None under normal use conditions.

This Material Safety Data Sheet is applicable to the consumer use of the following colors: M025, M026, M027, M029, M030, M031, M033, M034, M035, M036, M146

**Section Five: Fire Fighting Measures**

Flash Point:	Not flammable		
Flammability Limits (% by volume):	Lower:	Not explosive	Upper: Not explosive
Extinguishing Media:	As appropriate for surrounding area.		
Special Fire Fighting Measures:	No special fire fighting procedures.		
Unusual Fire and Explosion Hazards:	Not combustible		

**Section Six: Accidental Release Measures**

No special spill procedures required

**Section Seven: Handling and Storage**

Handling:	No special handling requirements.
Storage:	No special storage requirements.

**Section Eight: Exposure Controls and Personal Protection**

Respiratory Protection and Special Ventilation Requirements:	None required
Other Protective Equipment (Gloves, Goggles, Etc.):	None
Work/Hygiene Practices:	Studio hygiene rules should be observed. Wash thoroughly before eating, drinking, or smoking.

**Section Nine: Physical and Chemical Properties**

Boiling Point:	Not determined	Melting Point:	Not determined
Vapor Pressure:	Not determined	Specific Gravity:	Not determined
Specific Vapor Density (AIR = 1):	Not determined	Evaporation Rate (Butyl Acetate = 1):	Not determined
Solubility in Water:	Not determined	Reactivity in Water:	Non-reactive
Appearance and Odor:	Colored paints; oily odor		

**Section Ten: Stability and Reactivity**

Stability:	Stable
Conditions to Avoid:	Excessive heat
Chemical Incompatibility:	None known
Hazardous Decomposition:	None known
Hazardous Polymerization:	Will not occur

**Section Eleven: Toxicological Information**

IARC Monographs: No

National Toxicology Program: No

OSHA Regulated: No

Effects/Symptoms of Acute Exposure: None expected

Effects/Symptoms of Chronic Exposure: None expected

Medical Conditions Usually Aggravated By Overexposure of This Product: None known

**Section Twelve: Ecological Information**

Not available

**Section Thirteen: Disposal Considerations**

Dispose in accordance with Federal, State, and Local Regulations.

**Section Fourteen: Transport Information**

Environmentally Hazardous Substance, Liquid, n.o.s., (Cadmium Selenide), 9, UN3082, PGIII, Ltd. Qtys  
Environmentally Hazardous Substance, Liquid, n.o.s., (Cadmium Selenide), UN3082, PGIII, Ltd Qtys, packing instruction Y911

**Section Fifteen: Regulatory Information**

TSCA INVENTORY:

The product on this Material Safety Data Sheet is not listed on the United States Environmental Protection Agency Toxic Substances Control Act Inventory. However, the components of the product are included in the TSCA Inventory.

**Section Sixteen: Other Information**

HMIS Code	
Health	1
Flammability	0
Reactivity	0
Personal Protection	N/A

Sanford Corporation is a member of the Art and Creative Materials Institute, Inc. This product is certified by the Institute to be labeled in accordance with the voluntary chronic hazard labeling standard ASTM D4236 and is labeled with the CL (Cautionary Label) Seal. Products bearing the CL Seal are certified to be properly labeled in a program of toxicological evaluation by a medical expert for any known health risks and with information on the safe and proper use of these materials. Conforms to ASTM D4236.

0=Minimal / 4 = Severe

May be used to comply with OSHA Hazard Communication Standard 29 CFR 1910.1200. Standard must be consulted for specific requirements.