

Material Safety Data Sheet (G2)

MSDS Date: 3/1/04

SECTION I – PRODUCT IDENTIFICATION

This MSDS applies to paints and mediums. For information on a specific color, reference this MSDS and Golden MSDS G1A, where hazardous components for pigments are listed.

Custom Golden Acrylic Gels & Mediums

Hazardous Components (Sec II)

X30201 Regular Gel (Gloss) Low Foam	1, 2, 3
X30401 Regular Gel (Semi-Gloss) Low Foam	1, 2, 3
X30501 Heavy Gel (Gloss) Low Foam	1, 2, 3
X30701 Heavy Gel (Semi-Gloss) Low Foam	1, 2, 3
0037400 Giclee Topcoat-Waterbased	1, 2, 3
Seconds Gel	
X88350 Craquelure Topcoat	1, 2, 4
97770 Porcelain Restoration Glaze	1, 3
97771 Porcelain Restoration Glaze (Matte)	1, 3
Custom GAC Heat Setting Mediums	
03940 GAC 400	1, 3, 11
03990 GAC 900	1, 3, 11
93695 Silk Screen Fabric Gel	1, 3, 11
Silk Screen Fabric Paints	1, 3, 10, 11
Custom Heat Set Colors	1, 3, 10, 11
Custom Golden Miscellaneous Products	
9077502 Ultra Matte Acrylic Topcoat	3, 5
93582 Universal Dispersant	1, 2, 3, 8
98510 Liquid Thickener (Long Rheology)	-
98520 Liquid Thickener (Short Rheology)	-

SECTION II – HAZARDOUS INGREDIENTS

	<u>Hazardous Component</u>	<u>CAS #</u>	<u>OSHA PEL</u>
1	Ammonia	7664-41-7	35 ppm (STEL)
2	Dipropylene Glycol Monobutyl Ether	29911-28-2	None Established
3	Propylene Glycol	57-55-6	None Established
4	Trade Secret		None Established
5	Amorphous Silica	112945-52-5	6 mg/m ³
8	Octylphenoxypolyethoxyethanol		None Established
10	Pigment – See Golden MSDS G1A		
11	Formaldehyde	50-00-0	.75 ppm

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point:	> 100 C	Specific Gravity:	1.0 – 1.2
Vapor Density:	Heavier than Air	Evaporation Rate:	Slower than ether
Solubility in H₂O:	Dilutable		
Appearance and Odor:	Milky White or pigmented – slight ammonia odor		

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point:	N/A	Method Used:	N/A
Flammable Limits:	Lower: N/A	Upper:	N/A
Extinguishing Media:	Foam, Carbon Dioxide, Dry Chemical, Water Spray		

Special Firefighting Procedures:

Wear self-contained breathing apparatus and full protective gear.

Unusual Fire and Explosion Hazards:

Decomposition and combustion products may be toxic. Material can splatter above 100 C. Dried paint film may burn.

SECTION V – REACTIVITY DATA

Stability:	Stable
Conditions to avoid:	None known
Incompatibility:	May react with strong oxidizers

